Product Datasheet

CEACAM5/CD66e Antibody (Arcitumomab) [Allophycocyanin/Cy7] NBP2-75904APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-75904APCCY7

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-75904APCCY7



NBP2-75904APCCY7

CEACAM5/CD66e Antibody (Arcitumomab) [Allophycocyanin/Cy7]

Storage Store at 4C in the dark. Do not freeze. Clonality Monoclonal Clone Arcitumomab Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Allophycocyanin/Cy7 Purity Protein A purified Buffer PBS Product Description Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoprotein involved in cell adhesion normally produced in gastrointestinal tissue during fidevelopment, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe	CEACAM5/CD66e Antibody (Arcitumomab) [Allophycocyanin/Cy7]	
Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Do not freeze. Clonality Monoclonal Clone Arcitumomab Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Allophycocyanin/Cy7 Purity Protein A purified Buffer PBS Product Description Host Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoprotein involved in cell adhesion normally produced in gastrointestinal tissue during findevelopment, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to to optimal results using our Tandem dyes, please avoid prolonged exposure to to optimal results using our Tandem dyes, please avoid prolonged exposure to or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novebio.com if you have any	Product Information	
Storage Store at 4C in the dark. Do not freeze. Clonality Monoclonal Clone Arcitumomab Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Allophycocyanin/Cy7 Purity Protein A purified Buffer PBS Product Description Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoprotein volved in cell adhesion normally produced in gastrointestinal tissue during findevelopment, but only at very low levels in adults. Product Application Details Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Unit Size	0.1 ml
Clonality Monoclonal Clone Arcitumomab Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Allophycocyanin/Cy7 Purity Protein A purified Buffer PBS Product Description Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteinvolved in cell adhesion normally produced in gastrointestinal tissue during fidevelopment, but only at very low levels in adults. Product Application Details Application Notes Optimal results using our Tandem dyes, please avoid prolonged exposure to lor extreme temperature fluctuations. These can lead to irreversible degradation deprenabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Clone Arcitumomab Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Allophycocyanin/Cy7 Purity Protein A purified Buffer PBS Product Description Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteinvolved in cell adhesion normally produced in gastrointestinal tissue during findevelopment, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to low rextreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Storage	Store at 4C in the dark. Do not freeze.
Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Allophycocyanin/Cy7 Purity Protein A purified Buffer PBS Product Description Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoprotein involved in cell adhesion normally produced in gastrointestinal tissue during find evelopment, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Clonality	Monoclonal
Isotype	Clone	Arcitumomab
Conjugate Allophycocyanin/Cy7 Purity Protein A purified Buffer PBS Product Description Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteinvolved in cell adhesion normally produced in gastrointestinal tissue during fedevelopment, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to loor extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Preservative	0.05% Sodium Azide
Purity Protein A purified Buffer PBS Product Description Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoprotein involved in cell adhesion normally produced in gastrointestinal tissue during for development, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to low or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixal and permeabilization steps in your flow protocol may be required. Please conduct technical support team at technical@novusbio.com if you have any	Isotype	IgG1 Kappa
Buffer PBS Product Description Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteinvolved in cell adhesion normally produced in gastrointestinal tissue during for development, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to low or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixal and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Conjugate	Allophycocyanin/Cy7
Product Description Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteinvolved in cell adhesion normally produced in gastrointestinal tissue during fedevelopment, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to loor extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Purity	Protein A purified
Host Human Gene ID 1048 Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteinvolved in cell adhesion normally produced in gastrointestinal tissue during fedevelopment, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to lor extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please conour technical support team at technical@novusbio.com if you have any	Buffer	PBS
Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteinvolved in cell adhesion normally produced in gastrointestinal tissue during fedevelopment, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to lor extreme temperature fluctuations. These can lead to irreversible degradation decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Product Description	
Gene Symbol CEACAM5 Species Human Specificity/Sensitivity Recognises human carcinoembryonic antigen. Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoprotei involved in cell adhesion normally produced in gastrointestinal tissue during for development, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to low or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Host	Human
Specificity/Sensitivity Recognises human carcinoembryonic antigen. Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteinvolved in cell adhesion normally produced in gastrointestinal tissue during fedevelopment, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to lor extreme temperature fluctuations. These can lead to irreversible degradation decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Gene ID	1048
Specificity/Sensitivity Recognises human carcinoembryonic antigen.	Gene Symbol	CEACAM5
Immunogen Carcinoembryonic antigen (CEA) describes a set of highly related glycoprotein involved in cell adhesion normally produced in gastrointestinal tissue during for development, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to low or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixed and permeabilization steps in your flow protocol may be required. Please conduct technical support team at technical@novusbio.com if you have any	Species	Human
involved in cell adhesion normally produced in gastrointestinal tissue during for development, but only at very low levels in adults. Product Application Details Applications Flow Cytometry Recommended Dilutions Flow Cytometry Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to low or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixe and permeabilization steps in your flow protocol may be required. Please conducted in adults.	Specificity/Sensitivity	Recognises human carcinoembryonic antigen.
Applications Flow Cytometry Flow Cytometry Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to lor extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixed and permeabilization steps in your flow protocol may be required. Please conducted our technical support team at technical@novusbio.com if you have any	Immunogen	Carcinoembryonic antigen (CEA) describes a set of highly related glycoproteins involved in cell adhesion normally produced in gastrointestinal tissue during fetal development, but only at very low levels in adults.
Recommended Dilutions Flow Cytometry Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to lor extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixed and permeabilization steps in your flow protocol may be required. Please conducted our technical support team at technical@novusbio.com if you have any	Product Application Details	
Application Notes Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to lor extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixal and permeabilization steps in your flow protocol may be required. Please conduct technical support team at technical@novusbio.com if you have any	Applications	Flow Cytometry
optimal results using our Tandem dyes, please avoid prolonged exposure to lor extreme temperature fluctuations. These can lead to irreversible degradation decoupling. When staining intracellular targets, specific attention to the fixal and permeabilization steps in your flow protocol may be required. Please con our technical support team at technical@novusbio.com if you have any	Recommended Dilutions	Flow Cytometry
	Application Notes	optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-75904APCCY7

NBP3-06872APCCY7 Human IgG1 Kappa Isotype Control [Allophycocyanin/Cy7]

NBP1-85742PEP CEACAM5/CD66e Recombinant Protein Antigen

DKK300 Kallikrein 3/PSA [HRP]
AVI10449-050 CEACAM5/CD66e [Biotin]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-75904APCCY7

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

