

Product Datasheet

CEACAM5/CD66e Antibody (3G12) NBP2-22172

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 5/13/2021 v.20.1

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NBP2-22172

CEACAM5/CD66e Antibody (3G12)

Product Information

Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3G12
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	77 kDa

Product Description

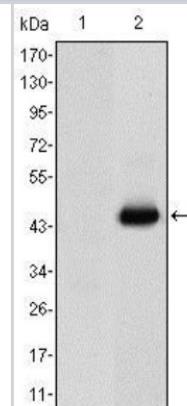
Host	Mouse
Gene ID	1048
Gene Symbol	CEACAM5
Species	Human
Reactivity Notes	Reacts with Human.
Immunogen	Purified recombinant fragment of human CEA expressed in E. Coli.

Product Application Details

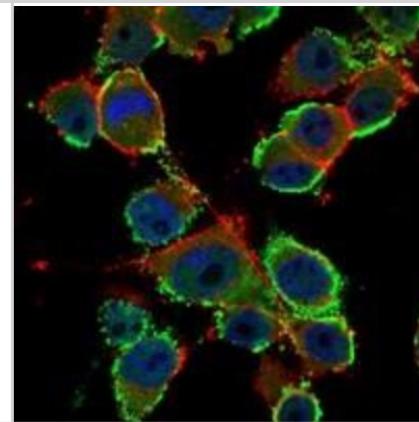
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000, Immunocytochemistry/Immunofluorescence 1:200-1:1000

Images

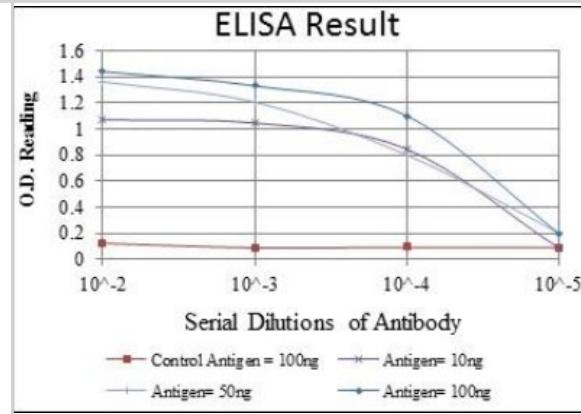
Western Blot: CEACAM-5/CD66e Antibody (3G12) [NBP2-22172] - CEACAM5 Antibody (3G12) Western blot analysis using Carcino Embryonic Antigen CEA mAb against HEK293 (1) and CEA(AA: 460-600)-hIgGFc transfected HEK293 (2) cell lysate.



Immunocytochemistry/Immunofluorescence: CEACAM-5/CD66e Antibody (3G12) [NBP2-22172] - CEACAM5 Antibody (3G12) Immunofluorescence analysis of PANC-1 cells using Carcino Embryonic Antigen CEA mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



ELISA: CEACAM-5/CD66e Antibody (3G12) [NBP2-22172] - CEACAM5 Antibody (3G12) Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng)





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

novus@novusbio.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: technical@novusbio.com

Orders: orders@novusbio.com

General: novus@novusbio.com

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

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