Product Datasheet

Cytokeratin 18 Antibody (Cocktail) [Alexa Fluor® 647] NBP2-47978AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47978AF647

Cytokeratin 18 Antibody (Cocktail) [Alexa Fluor® 647]

Unit Size 0.1 ml Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone Cocktail Preservative 0.05% Sodium Azide Isotype IgC1 Kappa/IgC1 Kappa/IgC1 Kappa Conjugate Alexa Fluor 647 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 3875 Gene Bymbol KRT18 Species Human Specificity/Sensitivity This monoclonal antibody reacts with a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial tumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid. Cytokeratin 18, which belongs to the type A (acidic) subtamily of low molecular weight keralins, exists in combination with cytokeratin 8. It is reported that itsuses from gastrointestinal tract are positive for both cytokeratin 8 and 18 but do not contain cytokeratin 14. Tissues from gastrointestinal tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 18. Ruses from gastrointestinal tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 18. It is reposited that tissues from gastrointestinal tract, respiratory tract and urogenital tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 18. It is reposited in 19. Tis protein (Uniprot: P05783) Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the product on it is components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using	Cytokeratiii 16 Antibody (Co	Chiaii) [Alexa Fidol® 047]	
Please see the vial label for concentration. If unlisted please contact technical services.	Product Information		
Storage Storage Store at 4C in the dark. Clonality Monoclonal Clone Cocktail Preservative 0.05% Sodium Azide Isotype IgG1 Kappa/IgG1 Kappa/IgG1 Kappa Conjugate Alexa Fluor 647 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 3875 Gene Symbol KRT18 Species Human Specificity/Sensitivity This monoclonal antibody reacts with a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial tumors of the gastrointestinal tract, ung, breast, pancreas, ovary, and thyroid. Cytokeratin 18, which belongs to the type A (acidic) subfamily of low molecular weight keratins, exists in combination with cytokeratin 8. It is reported that tissues from gastrointestinal tract are positive for both cytokeratin 418 but do not contain cytokeratin 14. Tissues from gastrointestinal tract, respiratory tract and urogenital tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 18 protein (Uniprot: P05783) Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product onveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product are revenue, which may include, but is not limited to use of the product or its components; or in materials made using the product or its components; or in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposess; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposess; or (iv) for resale,	Unit Size	0.1 ml	
Clone Cocktail Preservative 0.05% Sodium Azide Isotype IgG1 Kappa/IgG1 Kappa/IgG1 Kappa Conjugate Alexa Fluor 647 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 3875 Gene Symbol KRT18 Species Human Specificity/Sensitivity This monoclonal antibody reacts with a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial lumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid, Cytokeratin 18, which belongs to the type A (acidic) subfamily of low modellar weight keratins, exists in combination with cytokeratin 8. It is reported that tissues from gastrointestinal tract are positive for both cytokeratin 8 and 18 but do not contain cytokeratin 11. Tissues from gastrointestinal tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 18. The product or report to the positive for cytokeratin 18. The product or report to the product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or this prod	Concentration	·	
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Buffer SomM Sodium Borate	Conjugate	Alexa Fluor 647	
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Gene ID 3875	Buffer	50mM Sodium Borate	
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Product Application Details



	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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General: novus@novusbio.com

Products Related to NBP2-47978AF647

H00003875-P02-10ug Recombinant Human Cytokeratin 18 GST (N-Term) Protein

294-HG-005 HGF [Unconjugated]

NBP2-75284 Human Cytokeratin 18 ELISA Kit (Colorimetric)
AF835 Caspase-3 Antibody [Unconjugated] - Active

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.

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