Product Datasheet

Cytokeratin 18 Antibody (DC10) [HRP] NBP2-33082H

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-33082H

Cytokeratin 18 Antibody (DC10) [HRP]

Product Information 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 DC10 Preservative No Preservative Isotype IgG1 Kappa Conjugate HRP Purity Protein A or G purified Buffer PBS Product Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Host Mouse Gene ID 3875 Gene Symbol KRT18	
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Gene Symbol KRT18	
SpeciesHuman, Ferret (Negative), Bovine (Negative), Canine (Negative), Hamster (Negative), Mouse (Negative), Porcine (Negative), Rat (Negative), Sheep (Negative)	
Reactivity Notes Does not react with Mouse, Rat, Ferret, Hamster, Sheep, Bovine, Canine or Porcine.	
Marker Epithelial Marker	
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 th gastrointestinal tract, lung, 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 8 and 18 but do not conta cytokeratin 14. Tissues from gastrointestinal tract, respiratory tract and urogeni tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 18.	
Immunogen PMC-42 human breast carcinoma cells	
Product Application Details	
Applications Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	





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Products Related to NBP2-33082H

NBP1-43319H-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [HRP]
H00003875-P01-10ug	Recombinant Human Cytokeratin 18 GST (N-Term) Protein
M6000B-1	IL-6 [HRP]
NBP2-75284	Human Cytokeratin 18 ELISA Kit (Colorimetric)

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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