Product Datasheet

Cytokeratin 18 Antibody (SPM510) [HRP] NBP2-34414H

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34414H

Cytokeratin 18 Antibody (SPM510) [HRP]

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Please see the vial label for concentration. If unlisted please contact technical services.	Product Information		
Services. Storage Store at 4C in the dark. Clonality Monoclonal Clone SPM510 Preservative No Preservative Isotype IgG1 Kappa Conjugate HRP Purity Protein A or G purified Buffer PBS Product Description 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 Species Human, Bovine (Negative), Canine (Negative), Hamster (Negative), Mouse (Negative), Porcine (Negative), Rat (Negative), Sheep (Negative) Reactivity Notes Does not react with Mouse, Rat, Hamster, Bovine, Canine, Porcine or Sheep. 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 the 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 was reported that tissues from gastrointestinal tract are positive for both cytokeratin 8 and 18 but do not contain cytokeratin 18. It issues from gastrointestinal tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 18. It issues from gastrointestinal tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 8. It was reported that tissues from gastrointestinal tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 18. It was reported that tissues from gastrointestinal tract, especially tract, and urogenital tract, as well as endocrine and exocrine tissues and mesothelial cells are positive for cytokeratin 18. It was reported that tissues from gastrointestinal tract, especially tract, and urogenital tract, as well as endocrine and exocrine tissues and mesothelial cells are positive fo	Unit Size	0.1 ml	
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Preservative IgG1 Kappa IdRP	Clonality	Monoclonal	
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Product Application Details Applications Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready Recommended Dilutions Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/	Specificity/Sensitivity	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) subfamily of low molecular weight keratins, exists in combination with cytokeratin 8. It was reported that tissues from gastrointestinal tract are positive for both cytokeratin 8 and 18 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	
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	Applications		
	Recommended Dilutions		





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Products Related to NBP2-34414H

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

M6000B-1 IL-6 [HRP]

NBP2-75284 Human Cytokeratin 18 ELISA Kit (Colorimetric)

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