Product Datasheet

Cytokeratin 18 Antibody (KRT18/836) [Janelia Fluor® 669] NBP3-11544JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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NBP3-11544JF669

Cytokeratin 18 Antibody (KRT18/836) [Janelia Fluor® 669]

Cytokeratin 18 Antibody (KR I 18/836) [Janelia Fluor® 669]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
KRT18/836	
0.05% Sodium Azide	
IgG1 Kappa	
Janelia Fluor 669	
Protein A or G purified	
50mM Sodium Borate	
Mouse	
3875	
KRT18	
Human, Canine, Feline, Rat (Negative)	
Does not react with Rat.	
Epithelial Marker	
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 is 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 positive for cytokeratin 18.	
Recombinant full-length human Cytokeratin 18 protein (Uniprot: P05783)	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP3-11544JF669

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

M6000B-1 IL-6 [HRP]

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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