Product Datasheet

Cytokeratin 18 Antibody (RGE53) [FITC] NBP1-97715F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-97715F

Cytokeratin 18 Antibody (RGE53) [FITC]

Cytokeratin 18 Antibody (RGE53) [FITC]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
RGE53	
0.05% Sodium Azide	
IgG1	
FITC	
Protein A or G purified	
PBS	
Mouse	
3875	
KRT18	
Human, Mouse, Rat, Porcine, Canine, Chicken, Guinea Pig, Hamster, Rabbit, Zebrafish	
Use in Guinea Pig reported in scientific literature (PMID:10.1186/s40850-021-00074-w). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Epithelial Marker	
This antibody reacts exclusively with Cytokeratin 18 which is present in glandular epithelial cells of the digestive, respiratory, and urogenital tracts, endocrine and exocrine cells and mesothelial cells, as well as adenocarcinomas originating from them.	
Derived by fusion of SP2/0-Ag14 mouse myeloma cells with spleen cells from a BALB/c mouse immunized with a cytoskeletal preparation of HeLa cells.	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP1-97715F

NBP1-96849 Mouse IgG1 Isotype Control (MG1) [FITC]

H00003875-P02-10ug 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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