Product Datasheet

Cytokeratin, pan Antibody (C-11) [mFluor Violet 610 SE] NBP1-48348MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/7/2024 v.20.1

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NBP1-48348MFV610

Unit Size Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone C-11 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Protein A purified Buffer 50mM Sodium Borate Product Description Host Gene ID 3848 Gene Symbol KRT1 Species Human, Mouse, Guinea Pig, Mammal Reactivity Notes Mouse reactivity reported in (PMID:26574781). Please note that this antibody is reactive to Mouse and derived from the same host, 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. Specificity/Sensitivity This Mouse monoclonal Cytokeratin (Pan-reactive) antibody reacts with Cytokeratin peptides 4, 5, 6, 8, 10, 13, 18. Cytokeratins are a member of intermediate filaments subfamily represented in epithelial tissues. Immunogen Product Application Details Applications Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofibor-pecipitation, CyTOF-ready Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunoprecipitation, CyTOF-ready Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunoprecipitation, CyTOF-ready Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunocytochemistry/ Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/	Product Information		
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Human, Mouse, Guinea Pig, Mammal	Gene ID	3848	
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Applications Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready Recommended Dilutions Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/	Immunogen		
Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready Recommended Dilutions Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/	Product Application Details		
	Applications	Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin,	
Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready		Wastern Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/	
Application Notes Optimal dilution of this antibody should be experimentally determined.	Recommended Dilutions	Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Flow	



Images

Cytokeratin, pan Antibody (C-11) [mFluor Violet 610 SE] [NBP1-48348MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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Products Related to NBP1-48348MFV610

NBP1-97005MFV610 Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 SE]

DNST0 Endostatin [HRP]

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

NB100-687 Cytokeratin 19 Antibody - BSA Free

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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