Product Datasheet

Myosin heavy chain 11 Antibody (SMMS-1) [Biotin] NBP2-47898B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47898B

Myosin heavy chain 11 Antibody (SMMS-1) [Biotin]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SMMS-1	
0.05% Sodium Azide	
IgG1 Kappa	
Biotin	
Protein A or G purified	
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.	
Mouse	
4629	
MYH11	
Human, Rat, Porcine, Bovine, Canine, Chicken, Feline, Guinea Pig, Rabbit	
Leiomyosarcoma & Myoepithelial Cell Marker	
Smooth muscle myosin heavy chain (SM-MHC) is a cytoplasmic structural protein, which is a major component of the contractile apparatus in smooth muscle cells. Expression of smooth muscle myosin is developmentally regulated, appearing early in smooth muscle development, and is specific for smooth muscle development. Two isoforms of smooth muscle myosin heavy chain have been identified, designated MHC-1 and MHC-2. The antibody may be useful for the study of breast tumors as the presence of an intact layer of myoepithelial cells is an important feature, which may distinguish benign breast lesions and carcinoma in situ from invasive tumors.	
Human uterus extract (Uniprot: P35749)	
Product Application Details	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP2-47898B

NBP2-29370	Streptavidin Native Protein
IC002B	Mouse IgG1 Isotype Control (11711) [Biotin]
NBP1-87025PEP	Myosin heavy chain 11 Recombinant Protein Antigen
H00027130-P02-10ug	Recombinant Human Inversin GST (N-Term) Protein

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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