Product Datasheet

Smoothelin Antibody (SMTN/2320R) [Janelia Fluor® 549] NBP3-20935JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20935JF549

Smoothelin Antibody (SMTN/2320R) [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	SMTN/2320R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	6525
Gene Symbol	SMTN
Species	Human
Reactivity Notes	Others not known
Specificity/Sensitivity	The staining pattern of MP (strongly positive) and MM (negative or weakly positive) makes this antibody an attractive diagnostic tool Anti-smoothelin immunostaining can be helpful in differentiating benign (+) from malignant smooth muscle tumors (-), and other mimics (-)
Immunogen	Recombinant full-length human Smoothelin protein
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-20935JF549

MAB4470	Myosin Heavy Chain Antibody (MF20) [Unconjugated]
NBL1-16257	Smoothelin Overexpression Lysate
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
H00006525-P01-10ug	Recombinant Human Smoothelin 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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