Product Datasheet

Villin 1 Antibody (VIL1/2310R) [Janelia Fluor® 635] NBP3-08929JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-08929JF635

Application Notes

Villin 1 Antibody (VIL1/2310R) [Janelia Fluor® 635]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
VIL1/2310R	
0.05% Sodium Azide	
IgG	
Janelia Fluor 635	
Protein A or G purified	
50mM Sodium Borate	
Rabbit	
7429	
VIL1	
Human	
GI-Mucosal & Urogenital Brush Border Marker	
Recognizes a protein of 95kDa, which is identified as villin. It is a major constituent in the microvilli, which compose the brush border of epithelial cells forming absorptive surfaces of the intestinal and renal proximal tubular epithelia. Anti-Villin labels the brush border area in the gastrointestinal mucosal epithelium and urogenital tract. Among neoplasms, villin is predominantly expressed in tumors of colorectal origin. Antibody to villin is useful in identifying malignant cells from primary and metastatic colorectal carcinomas. This antibody also labels Merkel cells of the skin.	
A recombinant fragment (around aa179-311) of human Villin 1 protein (exact sequence is proprietary) (Uniprot: P09327)	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Immunohistochemistry-Paraffin	
Immunohistochemistry-Paraffin	



Optimal dilution of this antibody should be experimentally determined.



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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