Product Datasheet

Villin 1 Antibody (rVIL1/8336) [Janelia Fluor® 525] NBP3-24212JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-24212JF525

Application Notes

Villin 1 Antibody (rVIL1/8336) [Jar	nelia Fluor® 525]	
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	rVIL1/8336	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Janelia Fluor 525	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	7429	
Gene Symbol	VIL1	
Species	Human	
Marker	GI-Mucosal & Urogenital Brush Border Marker	
Specificity/Sensitivity	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.	
Immunogen	Recombinant fragment (around aa600-700) of human Villin 1 protein (exact sequence is proprietary)	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry-Paraffin	

Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-24212JF525

H00007429-P01-10ug Recombinant Human Villin 1 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]
NBP2-10381 Villin 1 Overexpression Lysate

314-BP-010 BMP-4 [Unconjugated]

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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