# **Product Datasheet**

# Villin 1 Antibody (5E3B2) - BSA Free NBP2-52584

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-52584

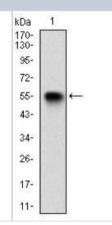
Villin 1 Antibody (5F3R2) - RSA Free

Villin 1 Antibody (5E3B2) - BSA	Free
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5E3B2
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	92.7 kDa
Product Description	
Description	Novus Biologicals Mouse Villin 1 Antibody (5E3B2) - BSA Free (NBP2-52584) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7429
Gene Symbol	VIL1
Species	Human
Immunogen	Purified recombinant fragment of human Villin 1 (AA: 1-209) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
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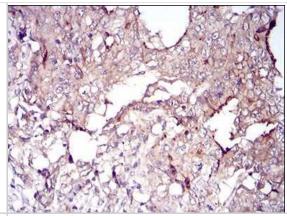
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
	Western Blot 1:500-1:2000, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin

# **Images**

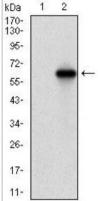
Western Blot: Villin 1 Antibody (5E3B2) [NBP2-52584] - Analysis using VIL1 mAb against human VIL1 (AA: 1-209) recombinant protein. (Expected MW is 49.4 kDa)



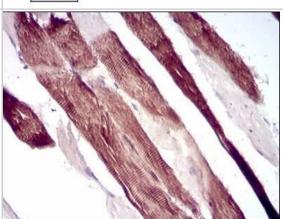
Immunohistochemistry-Paraffin: Villin 1 Antibody (5E3B2) [NBP2-52584] - Analysis of paraffin-embedded stomach cancer tissues using VIL1 mouse mAb with DAB staining.



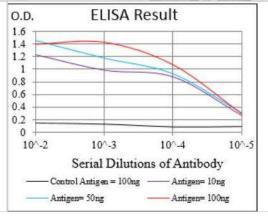
Western Blot: Villin 1 Antibody (5E3B2) [NBP2-52584] - Analysis using VIL1 mAb against HEK293 (1) and VIL1 (AA: 1-209)-hlgGFc transfected HEK293 (2) cell lysate.



Immunohistochemistry-Paraffin: Villin 1 Antibody (5E3B2) [NBP2-52584] - Analysis of paraffin-embedded muscle tissues using VIL1 mouse mAb with DAB staining.



ELISA: Villin 1 Antibody (5E3B2) [NBP2-52584] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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# **Products Related to NBP2-52584**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

H00007429-P01-10ug Recombinant Human Villin 1 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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