

Product Datasheet

VIP Antibody (2) - BSA Free NBP1-05163

Unit Size: 0.1 ml

Store at 4C in the dark.

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Publications: 1

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NBP1-05163

VIP Antibody (2) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	2
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl

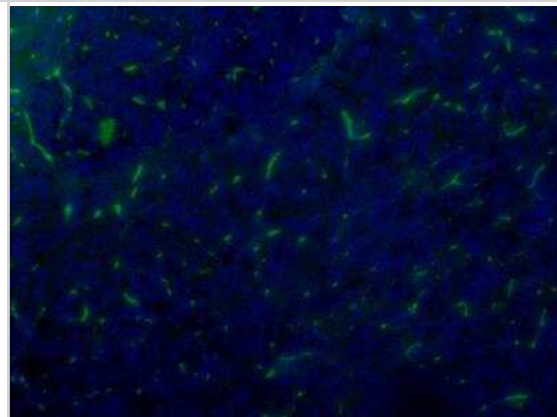
Product Description	
Description	Novus Biologicals Mouse VIP Antibody (2) - BSA Free (NBP1-05163) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-VIP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7432
Gene Symbol	VIP
Species	Human, Rat, Porcine, Bovine
Specificity/Sensitivity	Binds to human, bovine, porcine or rat VIP, but does not bind to PHM or PACAP
Immunogen	Vasoactive intestinal peptide

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:1000, Immunohistochemistry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:100
Application Notes	ELISA: A dilution guideline of 1/1000 applies to VIP coated directly at 2 ug/mL. For glutaraldehyde-linked VIP-ovalbumin (molar ratio 4:1) coated at 2 ug/mL, the dilution is 1/32,000. WB: NBP1-05163 can be used in Western blotting. IHC: NBP1-05163 was used in IHC in formaline fixed paraffin embedded tissue with a dilution of 1:100. IF: NBP1-05163 was used in IF with a dilution of 1:100.



Images

Immunocytochemistry/Immunofluorescence: VIP Antibody (2) [NBP1-05163] - Staining in human pancreas tissue. Signal is strong in nerves of exocrine part of pancreas. Dilution: 1:100.



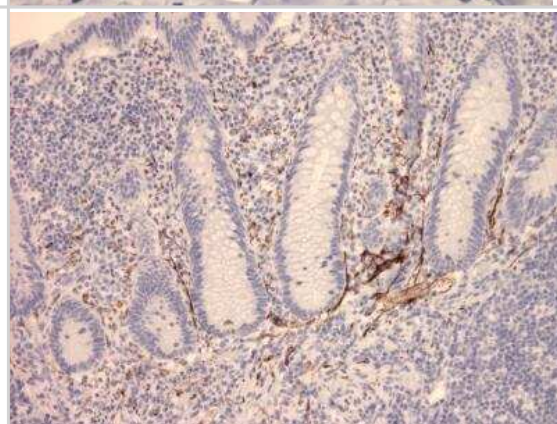
Immunohistochemistry-Paraffin: VIP Antibody (2) - BSA Free [NBP1-05163] - Formalin fixed paraffin-embedded human pancreas tissue . Dilution: 1:100



Immunohistochemistry-Paraffin: VIP Antibody (2) [NBP1-05163] - Staining of human appendix tissue. Dilution: 1:100



Immunohistochemistry-Paraffin: VIP Antibody (2) [NBP1-05163] - Staining of human appendix tissue. Dilution: 1:100



Publications

Donadio V, Incensi A, Vacchiano V et al. The autonomic innervation of hairy skin in humans: an in vivo confocal study Sci Rep 2019-11-18 [PMID: 31740757] (ICC/IF, Human)



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Products Related to NBP1-05163

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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