

Product Datasheet

visinin-like 1 Antibody (3A9) - BSA Free NBP2-25167

Unit Size: 0.1 ml

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

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NBP2-25167

visinin-like 1 Antibody (3A9) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A9
Preservative	5mM Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	50% PBS, 50% glycerol
Target Molecular Weight	22 kDa

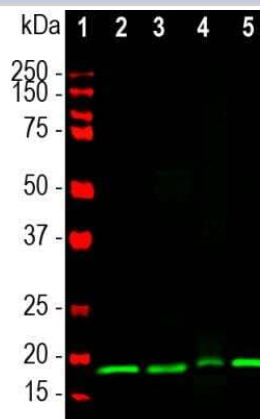
Product Description	
Description	Novus Biologicals Mouse visinin-like 1 Antibody (3A9) - BSA Free (NBP2-25167) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7447
Gene Symbol	VSNL1
Species	Human, Mouse, Rat, Porcine, Bovine
Immunogen	Full length human visinin-like 1 [UniProt# P62760]

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry 1:500-1:1000, Immunocytochemistry/ Immunofluorescence 1:500-1:1000
Application Notes	This visinin-like 1 (3A9) antibody is useful for Immunocytochemistry/Immunofluorescence, Immunohistochemistry, and Western Blot, where a band can be seen at ~22 kDa.

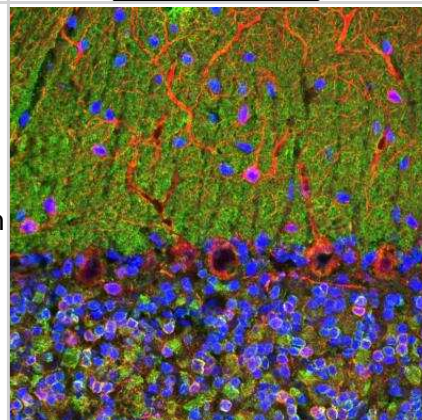


Images

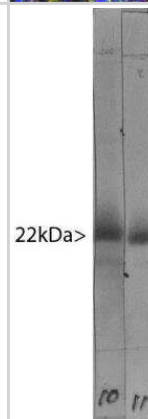
Western Blot: visinin-like 1 Antibody (3A9) [NBP2-25167] - Analysis of different tissue lysates using mouse mAb to visinin-like protein 1 (VLP1), NBP2-25167, dilution 1:1,000, in green: [1] protein standard (red), [2] rat brain, [3] mouse brain, [4] pig hippocampus, and [5] cow cerebellum. The band at about 20kDa corresponds to the VLP1 protein.



Immunocytochemistry/Immunofluorescence: visinin-like 1 Antibody (3A9) [NBP2-25167] - Confocal image of adult rat cerebellum stained with NBP2-25167 (green), chicken polyclonal antibody to MAP2 NB300-213 (red) and DNA (blue). NBP2-25167 reveals perikarya and synaptic regions in the neuron rich granular layer (bottom) and synapse rich molecular layer (top). Note that the large prominent Purkinje neurons at the junction of these two layers do not stain with this antibody, in line with the findings of others.



Western Blot: visinin-like 1 Antibody (3A9) [NBP2-25167] - Bovine cerebellum homogenate stained with NBP2-25167 in lane 11. Note the strong clean band running at 22 kDa. Lane 10 shows the same material stained with another antibody to visinin-like 1, NBP2-25166, which binds to the same band.





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Products Related to NBP2-25167

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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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