

# Product Datasheet

## visinin-like 1 Antibody - BSA Free NBP2-25168

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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**NBP2-25168**

visinin-like 1 Antibody - BSA Free

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgY
<b>Purity</b>	IgY purified
<b>Buffer</b>	Supplied as a concentrated total IgY preparation from egg yolk, dialyzed against PBS with added preservative.
<b>Target Molecular Weight</b>	22 kDa

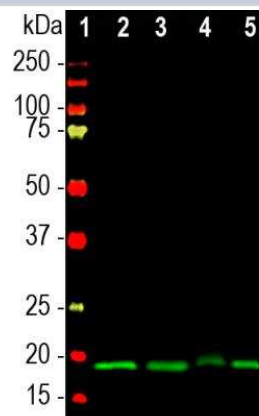
Product Description	
<b>Description</b>	<p>This antibody is supplied as a concentrated total IgY preparation derived from egg yolk. Production involves an initial organic extraction to remove lipids and lipoproteins, followed by salt fractionation of the aqueous phase to precipitate and enrich the IgY fraction. The material is then extensively dialyzed against PBS, and preservative is added during final formulation.</p> <p>Please note that the exact concentration of target-specific IgY cannot be determined, as the final preparation contains both antigen-specific IgY and non-immune IgY.</p>
<b>Host</b>	Chicken
<b>Gene ID</b>	7447
<b>Gene Symbol</b>	VSNL1
<b>Species</b>	Human, Mouse, Rat, Porcine, Bovine
<b>Immunogen</b>	Full length recombinant human VLP1
<b>Notes</b>	Chicken products cannot be exported to Canada.

Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:5000-1:10000, Immunohistochemistry 1:1000-1:2000, Immunocytochemistry/ Immunofluorescence 1:1000-1:2000
<b>Application Notes</b>	This visinin-like 1 antibody is useful for Immunocytochemistry/Immunofluorescence and Western Blot, where a band can be seen at ~22 kDa.

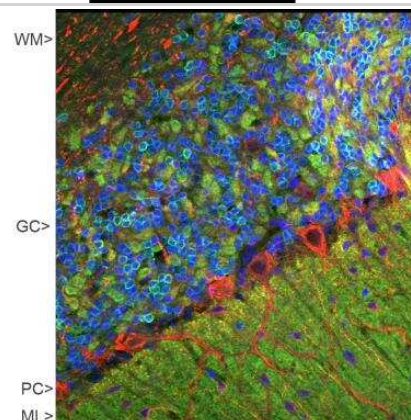


## Images

Western Blot: visinin-like 1 Antibody [NBP2-25168] - Analysis of different tissue lysates using chicken pAb to visinin-like protein 1 (VLP1), NBP2-25168, dilution 1:10,000 in green: [1] protein standard (red), [2] rat brain, [3] mouse brain, [4] pig hippocampus, and [5] cow cerebellum. The band at ~20kDa corresponds to VLP1 protein.



Immunohistochemistry: visinin-like 1 Antibody [NBP2-25168] - Confocal image of adult rat cerebellar cortex stained with NBP2-25168 (green), polyclonal antibody to NF-M: NB300-133 (red) and DNA (blue). NBP2-25168 reveals synapses in the molecular layer (ML) strongly. Synaptic regions are also seen in the granule cell layer (GC). The perikarya of Purkinje cells (PC) and dendrites and axons are revealed with NF-M antibody. Little staining of visinin-like 1 is seen in the white matter (WM).





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### **Products Related to NBP2-25168**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
BAF010	Goat anti-Chicken IgY Secondary Antibody [Biotin]
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody
NBP1-30228	Recombinant Human visinin-like 1 Protein

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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.

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