

Product Datasheet

VAMP-2 Antibody (GT6311)

NBP3-13633

Unit Size: 100 ul

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

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NBP3-13633

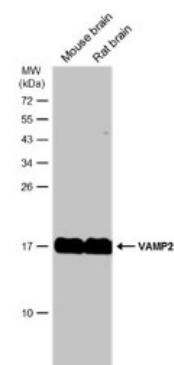
VAMP-2 Antibody (GT6311)

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT6311
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	6844
Gene Symbol	VAMP2
Species	Mouse, Rat
Immunogen	Full length human VAMP-2 Recombinant protein.
Notes	Centrifuge briefly prior to opening.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

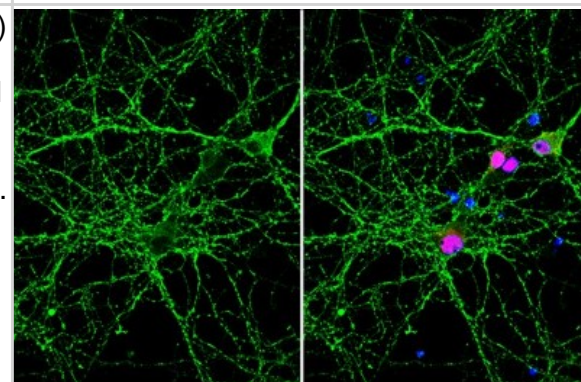


Images

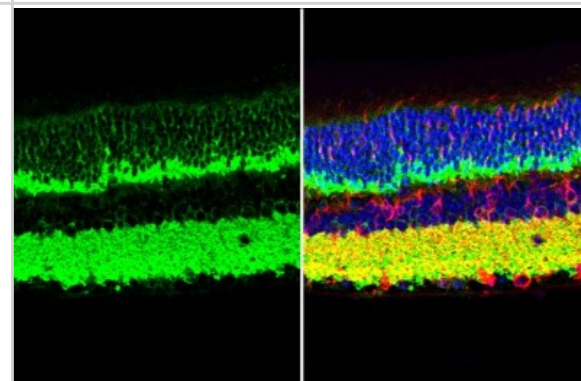
Western Blot: VAMP-2 Antibody (GT6311) [NBP3-13633] - Various tissue extracts (50 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with VAMP-2 [GT6311] (NBP3-13633) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: VAMP-2 Antibody (GT6311) [NBP3-13633] - VAMP-2 antibody [GT6311] detects VAMP-2 protein by immunofluorescent analysis. Sample: DIV9 rat E18 primary hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: VAMP-2 stained by VAMP-2 antibody [GT6311] (NBP3-13633) diluted at 1:500. Red: NeuN, stained by NeuN antibody diluted at 1:1000. Blue: Fluoroshield with DAPI.



Immunohistochemistry-Paraffin: VAMP-2 Antibody (GT6311) [NBP3-13633] - VAMP-2 antibody [GT6311] detects VAMP-2 protein at cell membrane and cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse eye. Green: VAMP-2 stained by VAMP-2 antibody [GT6311] (NBP3-13633) diluted at 1:500. Red: beta Tubulin 3/ Tuj1, a cytoskeleton marker, stained by beta Tubulin 3/ Tuj1 antibody diluted at 1:250. Blue: Fluoroshield with DAPI. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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Products Related to NBP3-13633

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBC1-18335	Recombinant Human VAMP-2 His 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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