Product Datasheet

VAMP-7 Antibody [Alexa Fluor® 488] NBP2-41183AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41183AF488

VAMP-7 Antibody [Alexa Fluor® 488]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 488
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	6845
Gene Symbol	VAMP7
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	At least three isoforms of VAMP7 are known to exist; this antibody will detect the two longest isoforms. This antibody is predicted to not cross-react with other Ras-related proteins.
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human VAMP7. The immunogen is located within amino acids 20 - 70 of VAMP7. Amino Acid Squence: AKIPSENNKLTYSHGNYL
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Western Blot, ELISA, Immunocytochemistry/Immunofluorescence	
Western Blot, ELISA, Immunocytochemistry/Immunofluorescence	

Product Application Details

Recommended Dilutions

Applications

Optimal dilution of this antibody should be experimentally determined.





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NBP2-59576-10ug Recombinant Mouse VAMP-7 His Protein NBP2-22939 Recombinant Human VAMP-7 His Protein

NBP1-49533 Glut4 Antibody - BSA Free

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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