

Product Datasheet

VPS4B Antibody H00009525-A01

Unit Size: 0.05 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 2

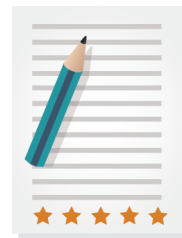
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H00009525-A01**VPS4B Antibody**

Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Unpurified
Buffer	50 % glycerol

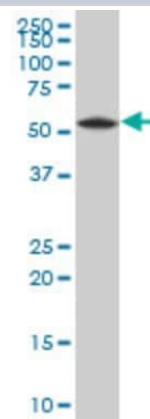
Product Description	
Host	Mouse
Gene ID	9525
Gene Symbol	VPS4B
Species	Human
Specificity/Sensitivity	VPS4B - vacuolar protein sorting 4B (yeast)
Immunogen	VPS4B (AAH39574, 1 a.a. - 444 a.a.) full-length recombinant protein with GST tag. MSSTSPNLQKAIDLASKAAQEDKAGNYEEALQLYQHAVQYFLHVVKYEAQGDK AKQSIRAKCTEYLDRAEKLKEYLKNKEKKAQKPVKEGQPSPADEKGNDSDGE GESDDPEKKKLQNQLQGAIVIERPNVKWSDVAGLEGAKEALKEAVILPIKFPHLF TGK RTPWRGILLFGPPGTGKSYLAKAVATEANNSTFFSISSSDLVSKWLGESEK LVKNLFQLARENKPSIIFIDEIDSLCGSRSENESEAARRIKTEFLVQMVGVDN DGILVLGATNIPWVLDSAIRRRFEKRIYIPLPEPHARAAMFKLHLGTTQNSLTEAD FRELGRKTDGYSGADISIIVRDALMQPVRKVQSATHFKKVRGSPRADPNHLVD DLLTPCSPGDPGAIENTWMDVPGDKLLEPVVSMMSDMLRSLNTPKPTVNEHDLL KLKKFTEDFGQEG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



Images

Western Blot: VPS4B Antibody [H00009525-A01] - Analysis of VPS4B expression in Y-79 (Cat # L042V1).



Publications

Ariumi Y, Kuroki M, Maki M et al. The ESCRT System Is Required for Hepatitis C Virus Production. PLoS One. 2011-01-11 [PMID: 21264300]

Lin HH, Li X, Chen JL et al. Identification of an AAA ATPase VPS4B-Dependent Pathway That Modulates Epidermal Growth Factor Receptor Abundance and Signaling during Hypoxia. Mol Cell Biol. 2012-01-17 [PMID: 22252323]



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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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