

Product Datasheet

VPS16 Antibody (2F10) - Azide and BSA Free H00064601-M05

Unit Size: 0.1 mg

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

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H00064601-M05

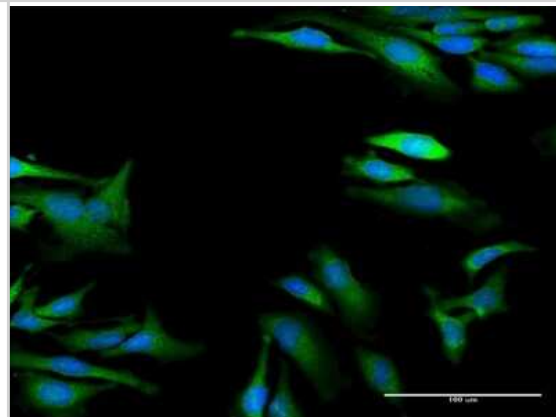
VPS16 Antibody (2F10) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2F10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	64601
Gene Symbol	VPS16
Species	Human
Specificity/Sensitivity	VPS16 - vacuolar protein sorting 16 homolog (<i>S. cerevisiae</i>) (2F10)
Immunogen	VPS16 (NP_072097.2, 754 a.a. ~ 839 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. IGYLPFVEICMKQHMKYEAKKYASRVGPEQKVKALLLVGDVAQAADVAIEHRNE AELSLVLSHCTGATDGATADKIQRARAQAQKK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.



Images

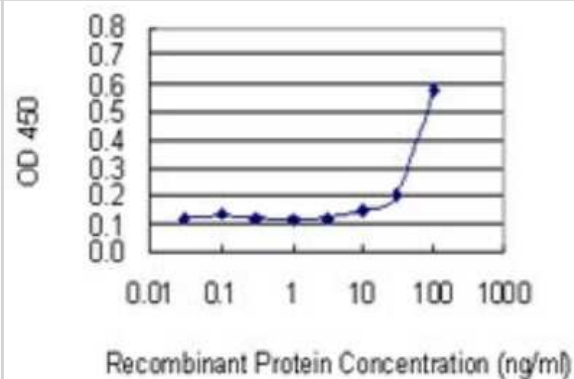
Immunocytochemistry/Immunofluorescence: VPS16 Antibody (2F10) [H00064601-M05] - Immunofluorescence of monoclonal antibody to VPS16 on HeLa cell. [antibody concentration 40 ug/ml]



Immunocytochemistry/Immunofluorescence: VPS16 Antibody (2F10) [H00064601-M05] - Analysis of monoclonal antibody to VPS16 on HeLa cell. Antibody concentration 40 ug/ml



Sandwich ELISA: VPS16 Antibody (2F10) [H00064601-M05] - Detection limit for recombinant GST tagged VPS16 is 3 ng/ml as a capture antibody.





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Products Related to H00064601-M05

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00064601-P01-10ug	Recombinant Human VPS16 GST (N-Term) 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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