

Product Datasheet

YL1 Antibody (2G6) - Azide and BSA Free H00006944-M01

Unit Size: 0.1 mg

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

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H00006944-M01

YL1 Antibody (2G6) - 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	2G6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6944
Gene Symbol	VPS72
Species	Human
Specificity/Sensitivity	VPS72 - vacuolar protein sorting 72 (yeast)
Immunogen	VPS72 (AAH03151, 1 a.a. ~ 364 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSLAGGRAPRKTAGNRLSGLLEAEEDEFYQTTYGGFTEESGDDEYQGDQSD TEDEVDSDFDIDEGDEPSSDGEAEPRRKRRVVTKAYKEPLKSLRPRKVNTPA GSSQKAREEKALLPLELQDDGSDSRKSMRQSTAEHTRQTFLRVQERQGQSR RRKGPHCERPLTQEELLREAKITEELNLSLETYERLEADKKKQVHKRKCPCG PIITYHSVTVPLVGEPGPKEENVNDIEGLDPAPSVSALTPHAGTGPNPPARCSR TFITFSDDATFEWFQGRPPKVPVREVCPVTHRPALYRDPVTDIPYATARAFK IIREAYKKYITAHGLPPTASALGPGPPPPEPLPGSGPRALRQKIVIK
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 reactivity against recombinant protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. It has been use for IF.

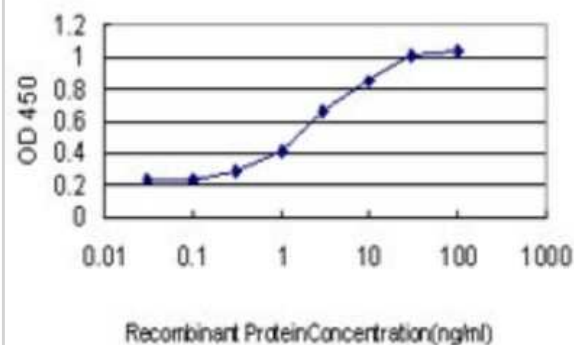


Images

Immunocytochemistry/Immunofluorescence: YL1 Antibody (2G6) [H00006944-M01] - Analysis of monoclonal antibody to VPS72 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: YL1 Antibody (2G6) [H00006944-M01] - Detection limit for recombinant GST tagged VPS72 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00006944-M01

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)
NBP2-56002PEP	YL1 Recombinant Protein Antigen

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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