# **Product Datasheet**

# VPS25 Antibody (2E5-2B9) - Azide and BSA Free H00084313-M01

Unit Size: 0.1 mg

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

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# H00084313-M01

**Application Notes** 

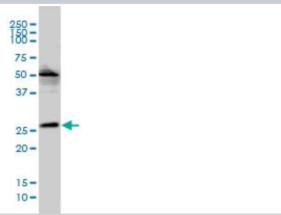
VPS25 Antibody (2E5-2B9) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E5-2B9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse VPS25 Antibody (2E5-2B9) - Azide and BSA Free (H00084313-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84313
Gene Symbol	VPS25
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	VPS25 - hypothetical protein MGC10540
Immunogen	MGC10540 (AAH06282, 1 a.a. ~ 176 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MAMSFEWPWQYRFPPFFTLQPNVDTRQKQLAAWCSLVLSFCRLHKQSSMTV MEAQESPLFNNVKLQRKLPVESIQIVLEELRKKGNLEWLDKSKSSFLIMWRRPE EWGKLIYQWVSRSGQNNSVFTLYELTNGEDTEDEEFHGLDEATLLRALQALQQ EHKAEIITVSDGRGVKFF
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



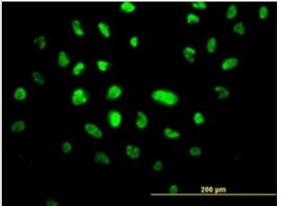
Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence and ELISA.

### **Images**

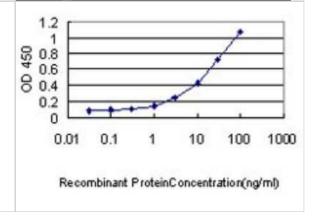
Western Blot: VPS25 Antibody (2E5-2B9) [H00084313-M01] - MGC10540 monoclonal antibody (M01), clone 2E5-2B9 Analysis of MGC10540 expression in Hela S3 NE.



Immunocytochemistry/Immunofluorescence: VPS25 Antibody (2E5-2B9) [H00084313-M01] - Analysis of monoclonal antibody to VPS25 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: VPS25 Antibody (2E5-2B9) [H00084313-M01] - Detection limit for recombinant GST tagged VPS25 is approximately 0.03ng/ml as a capture antibody.





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# Products Related to H00084313-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-99072-100ug Recombinant Human VPS25 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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