Product Datasheet

ZFYVE16 Antibody (2E2) - Azide and BSA Free H00009765-M04

Unit Size: 0.1 mg

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

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H00009765-M04

ZFYVE16 Antibody (2E2) - Azide and BSA Free

ZFYVE16 Antibody (2E2) - 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	2E2
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ZFYVE16 Antibody (2E2) - Azide and BSA Free (H00009765-M04) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9765
Gene Symbol	ZFYVE16
Species	Human
Specificity/Sensitivity	ZFYVE16 - zinc finger, FYVE domain containing 16 (2E2)
Immunogen	ZFYVE16 (NP_055548, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDSYFKAAVSDLDKLLDDFEQNPDEQDYLQDVQNAYDSNHCSVSSELASSQR TSLLPKDQECVNSCASSETSYGTNESSLNEKTLKGLTSIQNEKNVTGL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA

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Recommended Dilutions	Western Blot 1:500, ELISA, 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 Western Blot: ZFYVE16 Antibody (2E2) [H00009765-M04] - Analysis of 250 -ZFYVE16 expression in HepG2 (Cat # L019V1). 150 -100-75 -50 -37 -25-20-Sandwich ELISA: ZFYVE16 Antibody (2E2) [H00009765-M04] -Detection limit for recombinant GST tagged ZFYVE16 is 1 ng/ml as a 0.8 capture antibody. 450 0.6 8 0.4 0.2 0 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00009765-M04

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00009765-P01-10ug Recombinant Human ZFYVE16 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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