

Product Datasheet

SP17 Antibody (3B6) - Azide and BSA Free H00053340-M03

Unit Size: 0.1 mg

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

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H00053340-M03

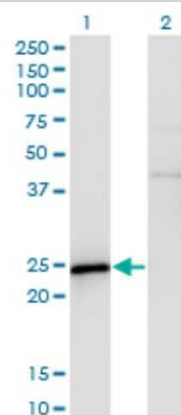
SP17 Antibody (3B6) - Azide and BSA Free

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	3B6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SP17 Antibody (3B6) - Azide and BSA Free (H00053340-M03) 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	53340
Gene Symbol	SPA17
Species	Human
Specificity/Sensitivity	SPA17 - sperm autoantigenic protein 17 (3B6)
Immunogen	SPA17 (NP_059121, 51 a.a. ~ 149 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EKTNFDPAEWGSKVEDRFYNNHAFEEQEPPEKSDPKQEEISGKKEETSVTI LDSSEEDKEKEEVAVKIQAAFRGHIAREEAKMKMTNSLQNEEKEE
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 Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

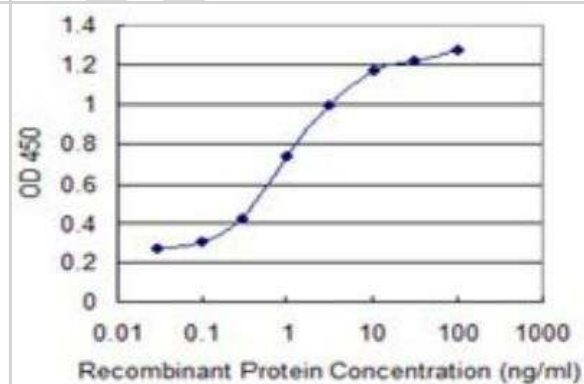


Images

Western Blot: SP17 Antibody (3B6) [H00053340-M03] - Analysis of SPA17 expression in transfected 293T cell line by SPA17 monoclonal antibody (M03), clone 3B6. Lane 1: SPA17 transfected lysate (Predicted MW: 17.4 KDa). Lane 2: Non-transfected lysate.



ELISA: SP17 Antibody (3B6) [H00053340-M03] - Detection limit for recombinant GST tagged SPA17 is 0.03 ng/ml as a capture antibody.





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Products Related to H00053340-M03

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)
NBP2-22818	Recombinant Human SP17 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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