

# Product Datasheet

## SH2D1B Antibody (2B4) - Azide and BSA Free H00117157-M04

Unit Size: 0.1 mg

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

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**H00117157-M04**

SH2D1B Antibody (2B4) - 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	2B4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4

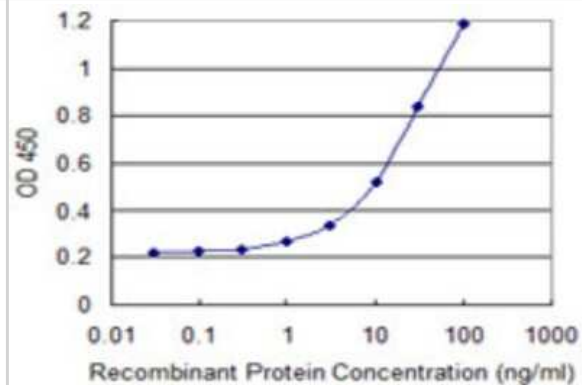
Product Description	
Description	Novus Biologicals Mouse SH2D1B Antibody (2B4) - Azide and BSA Free (H00117157-M04) is a monoclonal antibody validated for use in ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	117157
Gene Symbol	SH2D1B
Species	Human
Specificity/Sensitivity	Reacts with SH2 domain containing 1B.
Immunogen	SH2D1B (NP_444512.2, 54 a.a. ~ 132 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RIFREKHGYYRIQTAEGSPKQVFPKELISKFEKPNQGMVVHLLKPIKRTSPSL RWRGLKLELETFVNSNSDYVDVLP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in ELISA.

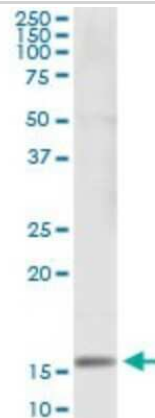


## Images

Sandwich ELISA: SH2D1B Antibody (2B4) [H00117157-M04] - Detection limit for recombinant GST tagged SH2D1B is 0.3 ng/ml as a capture antibody.



Immunoprecipitation: SH2D1B Antibody (2B4) [H00117157-M04] - Analysis of SH2D1B transfected lysate using anti-SH2D1B monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with SH2D1B rabbit polyclonal antibody.





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### **Products Related to H00117157-M04**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-60211-50ug	Recombinant Human SH2D1B His Protein

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### **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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