

Product Datasheet

SH2D3A Antibody (3B11) - Azide and BSA Free H00010045-M04

Unit Size: 0.1 mg

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

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H00010045-M04

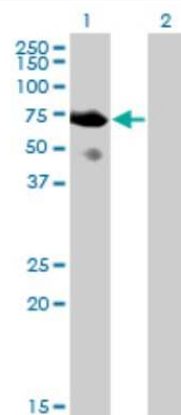
SH2D3A Antibody (3B11) - Azide and BSA Free

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	3B11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10045
Gene Symbol	SH2D3A
Species	Human
Specificity/Sensitivity	SH2D3A - SH2 domain containing 3A (3B11)
Immunogen	SH2D3A (NP_005481, 460 a.a. ~ 575 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GAGPCDPGEVALPHVAPMVRLLLEGEEVAGPLDESCERLLRTLHGARMVRDA PKFRKVAAQRLRGFRPNPELREALTTGFVRLLWGSRGAGAPRAERFEKFQR VLGVLSQRLEPD
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 reactive against transfected lysate and recombinant protein for Western Blot. Has also been used for ELISA.



Images

Western Blot: SH2D3A Antibody (3B11) [H00010045-M04] - Analysis of SH2D3A expression in transfected 293T cell line by SH2D3A monoclonal antibody (M04), clone 3B11. Lane 1: SH2D3A transfected lysate (63.1 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: SH2D3A Antibody (3B11) [H00010045-M04] - Analysis of monoclonal antibody to SH2D3A on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: SH2D3A Antibody (3B11) [H00010045-M04] - Detection limit for recombinant GST tagged SH2D3A is approximately 1ng/ml as a capture antibody.





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Products Related to H00010045-M04

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)
H00010045-P01-10ug	Recombinant Human SH2D3A 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.

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