

Product Datasheet

SH2D4A Antibody (3G8) - Azide and BSA Free H00063898-M01

Unit Size: 0.1 mg

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

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H00063898-M01

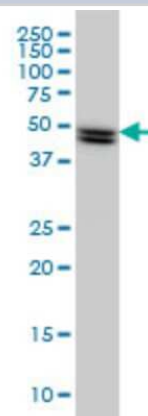
SH2D4A Antibody (3G8) - Azide and BSA Free

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	3G8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SH2D4A Antibody (3G8) - Azide and BSA Free (H00063898-M01) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	63898
Gene Symbol	SH2D4A
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SH2D4A - SH2 domain containing 4A
Immunogen	SH2D4A (AAH14525, 239 a.a. ~ 338 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KKANELLLSTGMPGSFLIRVSEIRIKGYALSYLSEHGCKHFLIDASADAYSFLGVD QLQHATLADLVEYHKEEPITSLGKELLYPCGQQDQLPDYLELFE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin), and ELISA.

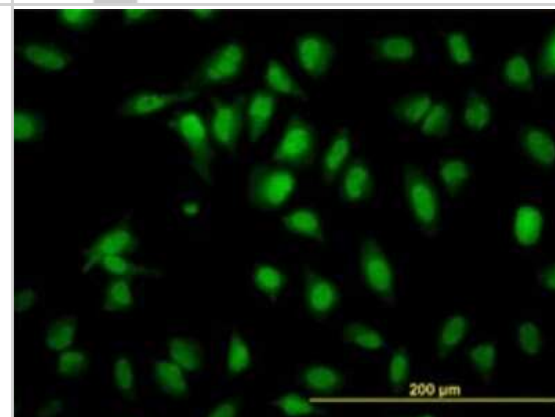


Images

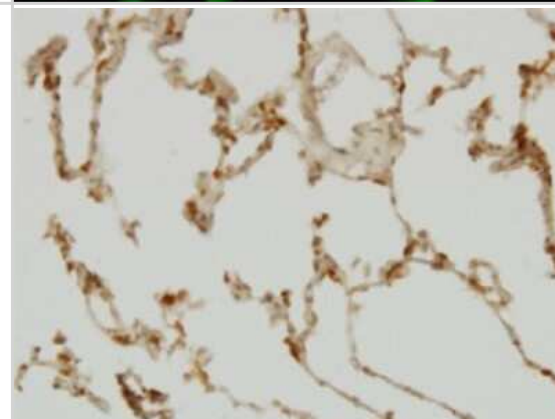
Western Blot: SH2D4A Antibody (3G8) [H00063898-M01] - SH2D4A monoclonal antibody (M01), clone 3G8 Analysis of SH2D4A expression in HeLa.



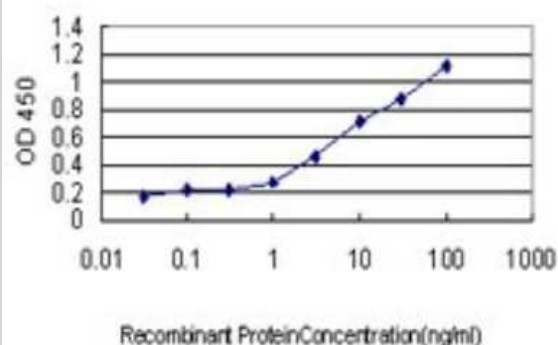
Immunocytochemistry/Immunofluorescence: SH2D4A Antibody (3G8) [H00063898-M01] - Analysis of monoclonal antibody to SH2D4A on HeLa cell. Antibody concentration 30 ug/ml.



Immunohistochemistry-Paraffin: SH2D4A Antibody (3G8) [H00063898-M01] - Analysis of monoclonal antibody to SH2D4A on formalin-fixed paraffin-embedded human lung. Antibody concentration 3 ug/ml.



Sandwich ELISA: SH2D4A Antibody (3G8) [H00063898-M01] - Detection limit for recombinant GST tagged SH2D4A is approximately 0.03ng/ml as a capture antibody.



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Products Related to H00063898-M01

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)
H00063898-Q01-10ug	Recombinant Human SH2D4A 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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