

# Product Datasheet

## SH2D2A Antibody (OTI4F3)

### NBP2-01828

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-01828**

SH2D2A Antibody (OTI4F3)

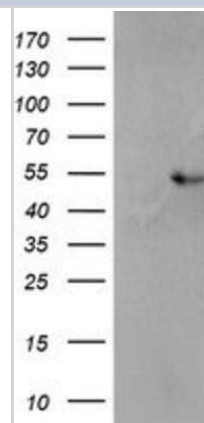
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4F3
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	42.8 kDa

Product Description	
Description	Novus Biologicals Mouse SH2D2A Antibody (OTI4F3) (NBP2-01828) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9047
Gene Symbol	SH2D2A
Species	Human
Immunogen	Full length human recombinant protein of human SH2D2A(NP_003966) produced in HEK293T cell.

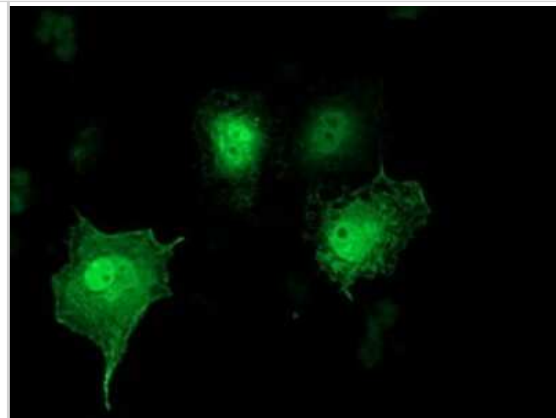
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

**Images**

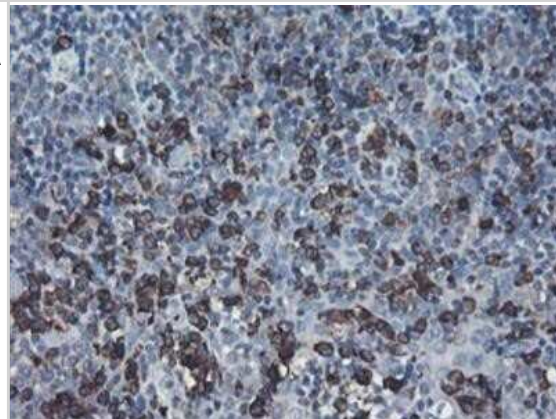
Western Blot: SH2D2A Antibody (OTI4F3) [NBP2-01828] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SH2D2A (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SH2D2A.



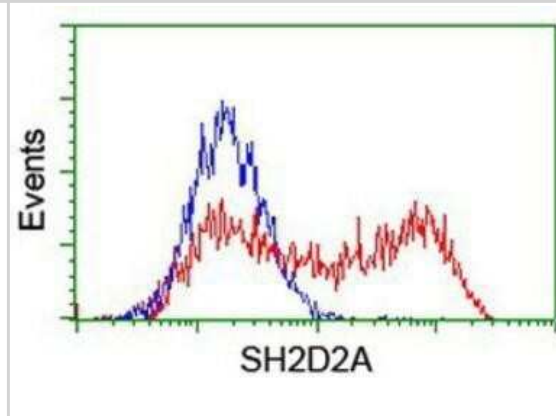
Immunocytochemistry/Immunofluorescence: SH2D2A Antibody (OTI4F3) [NBP2-01828] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY SH2D2A .



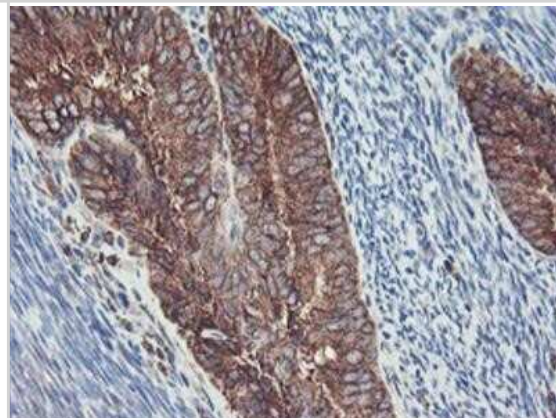
Immunohistochemistry-Paraffin: SH2D2A Antibody (OTI4F3) [NBP2-01828] - Staining of paraffin-embedded Human tonsil using anti-SH2D2A mouse monoclonal antibody.



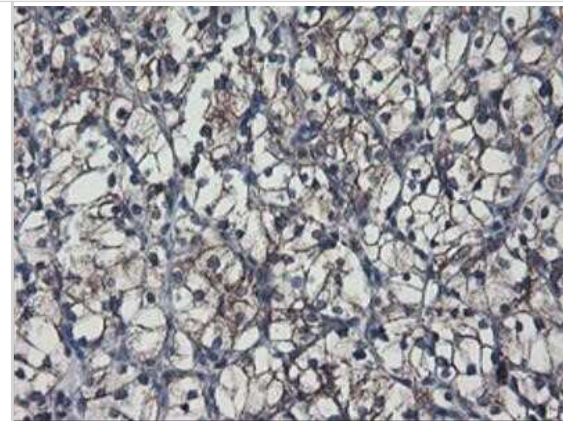
Flow Cytometry: SH2D2A Antibody (OTI4F3) [NBP2-01828] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SH2D2A antibody, and then analyzed by flow cytometry.



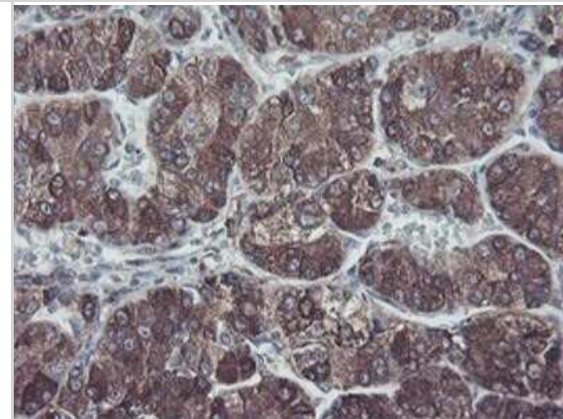
Immunohistochemistry-Paraffin: SH2D2A Antibody (OTI4F3) [NBP2-01828] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-SH2D2A mouse monoclonal antibody.



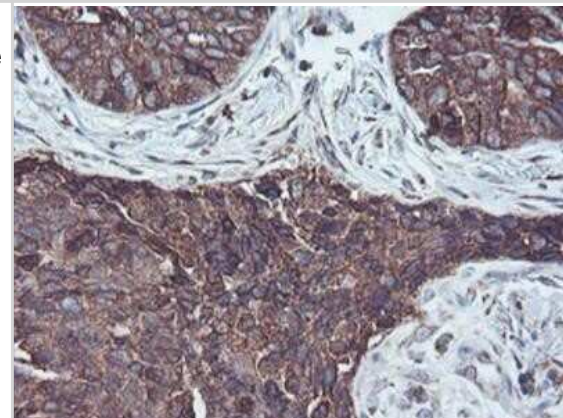
Immunohistochemistry-Paraffin: SH2D2A Antibody (OTI4F3) [NBP2-01828] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-SH2D2A mouse monoclonal antibody.



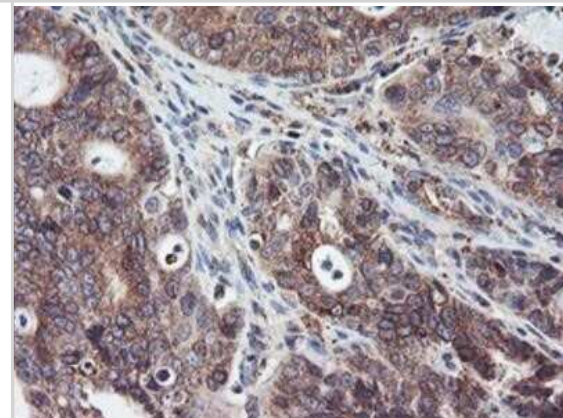
Immunohistochemistry-Paraffin: SH2D2A Antibody (OTI4F3) [NBP2-01828] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-SH2D2A mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SH2D2A Antibody (OTI4F3) [NBP2-01828] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-SH2D2A mouse monoclonal antibody.

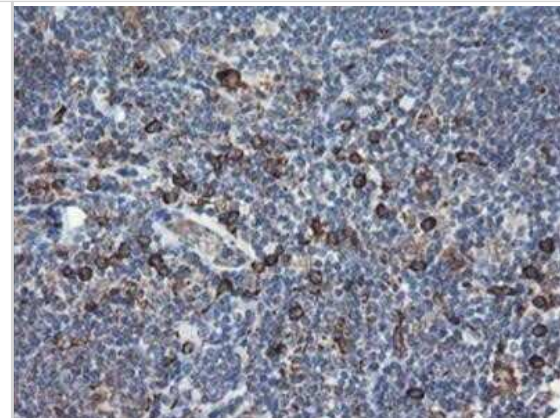


Immunohistochemistry-Paraffin: SH2D2A Antibody (OTI4F3) [NBP2-01828] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-SH2D2A mouse monoclonal antibody.





Immunohistochemistry-Paraffin: SH2D2A Antibody (OTI4F3) [NBP2-01828] - Staining of paraffin-embedded Human lymphoma tissue using anti-SH2D2A mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SH2D2A Antibody (OTI4F3) [NBP2-01828] - Staining of paraffin-embedded Human pancreas tissue using anti-SH2D2A mouse monoclonal antibody.





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### **Products Related to NBP2-01828**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00009047-P01-10ug	Recombinant Human SH2D2A 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](http://www.novusbio.com/guarantee)

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