

Product Datasheet

SIRP alpha/CD172a Antibody (OT17B3) NBP2-45849

Unit Size: 0.1 ml

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

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NBP2-45849**SIRP alpha/CD172a Antibody (OTI7B3)**

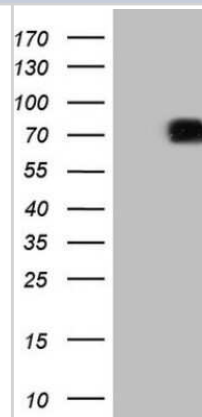
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7B3
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol

Product Description	
Description	Novus Biologicals Mouse SIRP alpha/CD172a Antibody (OTI7B3) (NBP2-45849) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	140885
Gene Symbol	SIRPA
Species	Human
Immunogen	Full length human recombinant protein of human SIRPA (NP_001035111) produced in HEK293T cell.

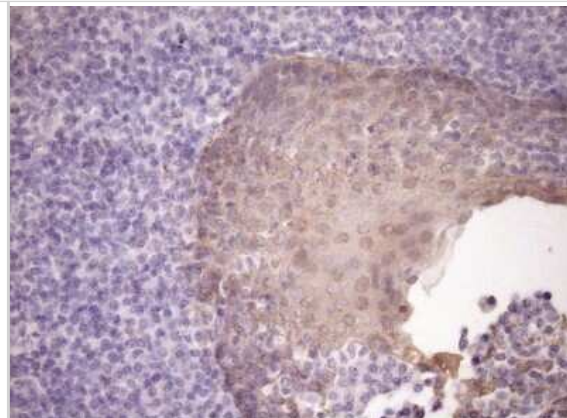
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

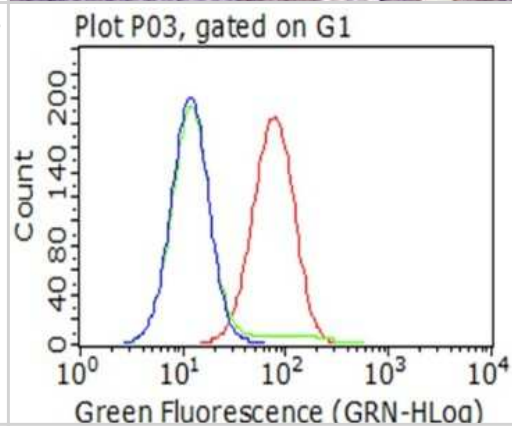
Western Blot: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SIRP alpha.



Immunohistochemistry: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



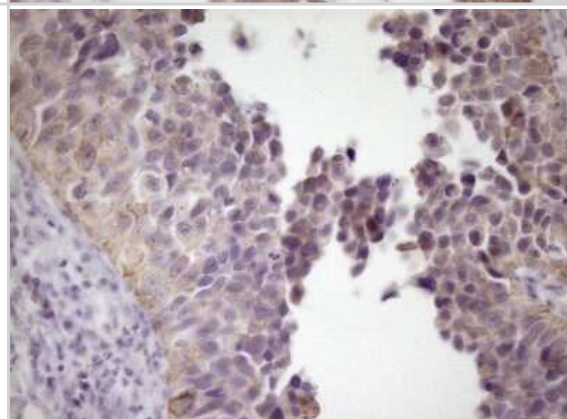
Flow Cytometry: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - analysis of living A375 cells, using anti-SIRPA antibody, compared to an isotype control (green), and a PBS control (blue) (1:100).



Immunohistochemistry: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



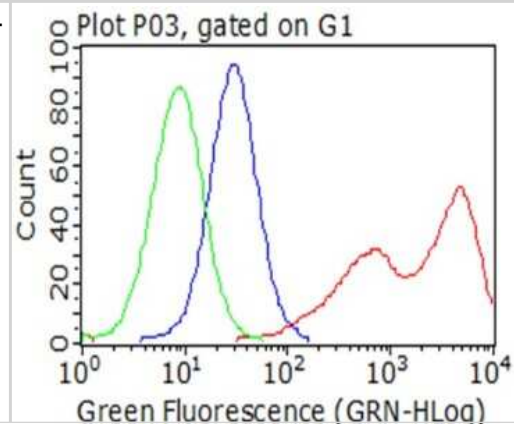
Immunohistochemistry: SIRP alpha/CD172a Antibody (OT17B3) [NBP2-45849] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: SIRP alpha/CD172a Antibody (OT17B3) [NBP2-45849] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Flow Cytometry: SIRP alpha/CD172a Antibody (OT17B3) [NBP2-45849] - analysis of living 293T cells transfected with SIRPA overexpression plasmid .





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-45849

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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