## **Product Datasheet**

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

Unit Size: 0.1 ml

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

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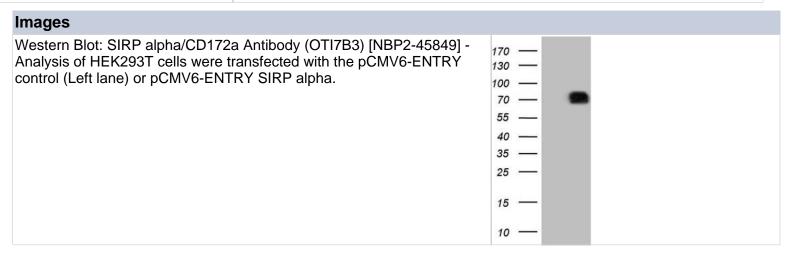
#### NBP2-45849

SIRP alpha/CD172a Antibody (OTI7B3)

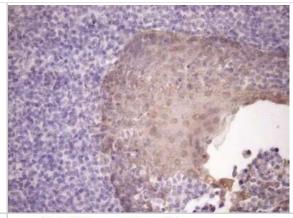
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7B3
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol

Product Description	
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.

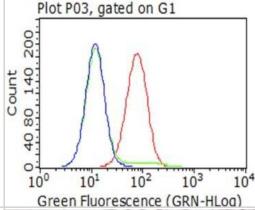
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry, Immunohistochemistry 1:150



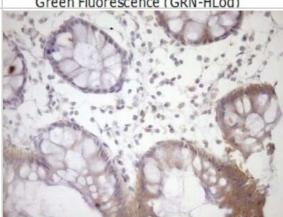
Immunohistochemistry: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



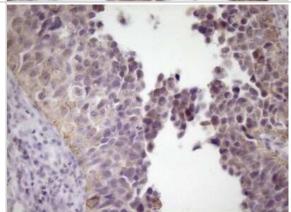
Flow Cytometry: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - analysis of living A375 cells, using anti-SIRPA antibody, compared to an isotype control (green), and a PBS control (blue) (1:100).



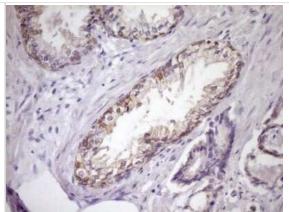
Immunohistochemistry: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



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



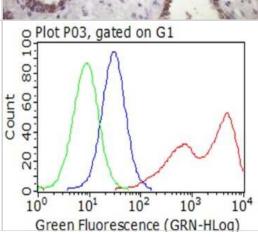
Immunohistochemistry: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



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



Flow Cytometry: SIRP alpha/CD172a Antibody (OTI7B3) [NBP2-45849] - analysis of living 293T cells transfected with SIRPA overexpression plasmid .





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#### **Products Related to NBP2-45849**

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)

NBP2-56723PEP SIRP alpha/CD172a Recombinant Protein Antigen

#### 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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