

Product Datasheet

CD45RB Antibody (PTPRC/1147)

NBP2-44847-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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NBP2-44847-0.1mg

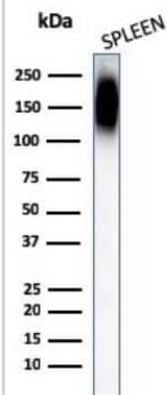
CD45RB Antibody (PTPRC/1147)

Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PTPRC/1147
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-47959) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	5788
Gene Symbol	PTPRC
Species	Human
Marker	B-Cell Marker
Immunogen	Human recombinant full-length CD45RB protein (Uniprot: P08575)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Immunofluorescence 0.5 - 1.0 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

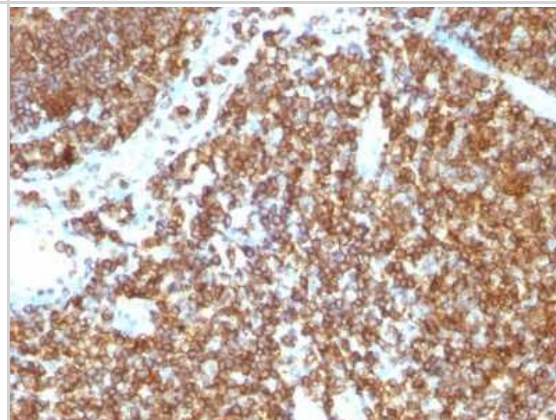


Images

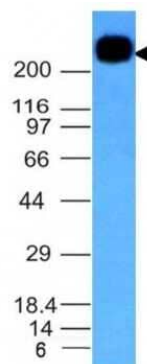
Western Blot: CD45RB Antibody (PTPRC/1147) [NBP2-44847] - Western Blot Analysis of human Spleen tissue lysates using CD45RB Antibody (PTPRC/1147).



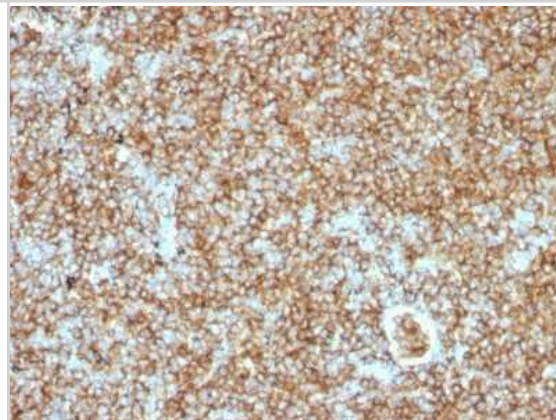
Immunohistochemistry-Paraffin: CD45RB Antibody (PTPRC/1147) [NBP2-44847] - Human Tonsil stained with CD45RB Monoclonal Antibody (PTPRC/1147).



Western Blot: CD45RB Antibody (PTPRC/1147) [NBP2-44847] - Analysis of Daudi Cell Lysate using CD45RB Monoclonal Antibody (PTPRC/1147).



Immunohistochemistry-Paraffin: CD45RB Antibody (PTPRC/1147) [NBP2-44847] - Human Lymphoma stained with CD45RB Monoclonal Antibody (PTPRC/1147).





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Products Related to NBP2-44847-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
210-TA-005	TNF-alpha [Unconjugated]

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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