

Product Datasheet

CD45RB Antibody (PD7/26)

NBP2-32937-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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NBP2-32937-0.1mg

CD45RB Antibody (PD7/26)

Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PD7/26
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA

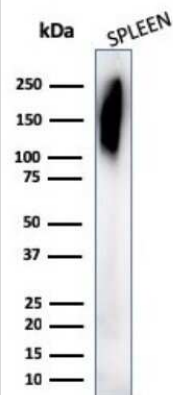
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-34708) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	5788
Gene Symbol	PTPRC
Species	Human
Marker	B-Cell Marker
Immunogen	Human peripheral blood lymphocytes maintained in T cell growth factor

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 0.25-0.5 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 0.25-0.5ug/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.

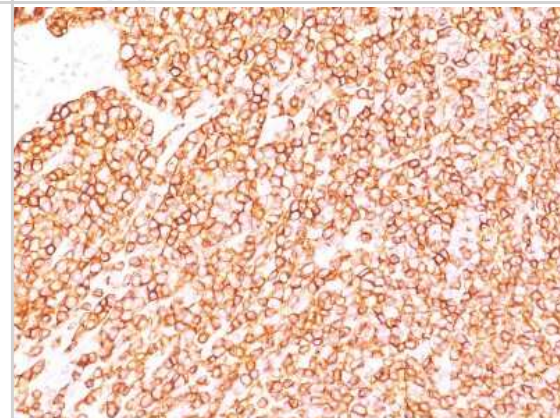


Images

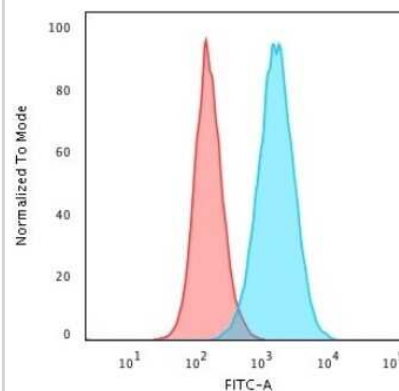
Western Blot: CD45RB Antibody (PD7/26) [NBP2-32937] - Western Blot Analysis of human Spleen tissue lysates using CD45RB Antibody (PD7/26).



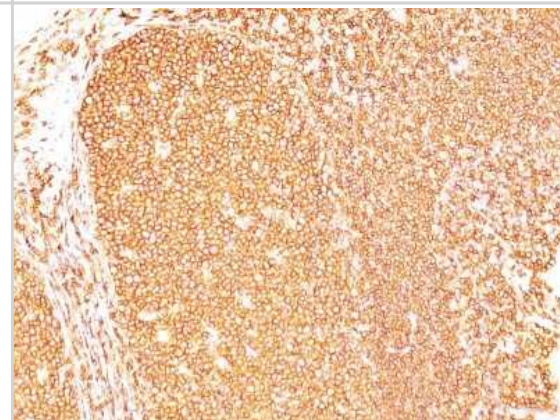
Immunohistochemistry-Paraffin: CD45RB Antibody (PD7/26) [NBP2-32937] - Formalin-fixed, paraffin-embedded human tonsil (20X) stained with CD45RB MAb (PD7/26).



Flow Cytometry: CD45RB Antibody (PD7/26) [NBP2-32937] - Flow Cytometric Analysis of PFA-fixed Raji cells using CD45RB Antibody (PD7/26) followed by Goat anti-Mouse IgG-CF488 (Blue); Isotype control (Red).



Immunohistochemistry-Paraffin: CD45RB Antibody (PD7/26) [NBP2-32937] - Formalin-fixed, paraffin-embedded human tonsil (10X) stained with CD45RB MAb (PD7/26).





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Products Related to NBP2-32937-0.1mg

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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