Product Datasheet

CD45RA Antibody (OX-33) [Alexa Fluor® 750] - (B Cells only) NB100-65000AF750

Unit Size: 0.25 ml

Store at 4C in the dark.

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NB100-65000AF750

CD45RA Antibody (OX-33) [Alexa Fluor® 750] - (B Cells only)

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Product Information	
Unit Size	0.25 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OX-33
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 750
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5788
Gene Symbol	PTPRC
Species	Rat
Specificity/Sensitivity	NB100-65000 is directed against a high molecular weight band of the leucocyte common antigen (LCA). The MRC OX-33 only labels B-cells among thoracic duct lymphocytes with little labelling in bone marrow and none on thymocytes (2).
Immunogen	Purified rat spleen leucocyte common antigen
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	



Immunohistochemistry-Paraffin

Immunohistochemistry-Frozen

Applications

Recommended Dilutions

Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen,

Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin,

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-65000AF750

NBP1-97005AF750 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 750]

210-TA-005 TNF-alpha [Unconjugated]

M6000B-1 IL-6 [HRP]

6507-IL-010/CF IL-4 [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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