

Datasheet for ABIN7542994

Recombinant anti-CD45RB antibody



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Overview

Quantity:	200 µg
Target:	CD45RB
Reactivity:	Rat
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CD45RB antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-CD45RB [OX-33], Mouse IgG1, kappa
Immunogen:	Binds only to high MWT CD45RB. CD45RB is an isoform of CD45 with exon 5 splicing (encodes B determinant).
Clone:	OX-33
Isotype:	IgG1 kappa
Specificity:	This antibody binds CD45RB and enables B cell (no other lymphoid cells) labelling analyzed by FACS. In addition it can be used for immunofluorescent staining with FC analysis, IP and IHC of acetone-fixed frozen sections and formalin-fixed paraffin-embedded sections.
Characteristics:	Original Species of Ab: Mouse Original Format of Ab: IgG1

Product Details

Purification:	Protein A affinity purified
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Target Details

Target:	CD45RB
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Alternative Name:	CD45RB (CD45RB Products)
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Background:	L-CA, LCA, OX33, CD45 restricted, MRC OX33, MRC OX-33, CD45 R
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UniProt:	P04157
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Application Details

Application Notes:	This antibody can be used for IP, FC, IHC and ICC
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Restrictions:	For Research Use only
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Handling

Concentration:	1 mg/mL
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Buffer:	PBS with 0.02 % Proclin 300.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C, -20 °C
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Storage Comment:	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.
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