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Datasheet for ABIN7072747

Recombinant anti-RHD antibody

Overview

Quantity:	50 µg
Target:	RHD
Reactivity:	Human
Host:	Human
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This RHD antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	A Rh- volunteer blood donor (r/r) was injected with 5ml of Rh+ erythrocytes (R1/r) and the peripheral lymphocytes were isolated and transformed with 1 ml of culture supernatant of the EBV marmoset B96-8 cell line.
Clone:	D7C2
Isotype:	IgM lambda
Characteristics:	Original Species of Ab: Human Original Format of Ab: IgM
Purification:	Purified antibody.

Target Details

Target:	RHD
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Target Details

Alternative Name:	Rhesus D antigen (RHD Products)
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Background:	CD240D, RHXIII, Rh polypeptide 2, RhPII
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

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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