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Datasheet for ABIN2704246
anti-Fc gamma RII (CD32) antibody

1 Image

Overview

Quantity:	100 µg
Target:	Fc gamma RII (CD32)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	K-562 human erythromyeloblastoid leukemia cell line
Clone:	IV-3
Isotype:	IgG2b kappa
Characteristics:	IV.3 reacts with a low affinity receptor for the Fc of IgG (FcγRII, CD32) that is expressed on human platelets, monocytes, granulocytes and B cells. IV.3 also cross-reacts with granulocytes and monocytes from peripheral blood lymphocytes from non-human primates.
Purification:	Purified
Purity:	>95 %
Grade:	GMP Grade

Target Details

Target:	Fc gamma RII (CD32)
Alternative Name:	CD32 (CD32 Products)
Background:	IV.3 reacts with a low affinity receptor for the Fc of IgG (FcγRII, CD32) that is expressed on human platelets, monocytes, granulocytes and B cells. IV.3 also cross-reacts with granulocytes and monocytes from peripheral blood lymphocytes from non-human primates.
NCBI Accession:	NM_021642
UniProt:	P12318

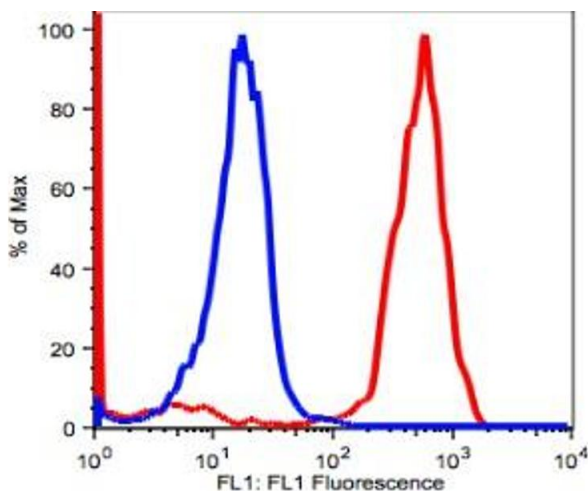
Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS pH 7.2, 0.1 % (w/v) BSA, 0.09 % (w/v) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C

Images



Flow Cytometry

Image 1.