Datasheet for ABIN7090861

anti-CD1e antibody (AA 81-180) (Alexa Fluor 488)

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Overview

Quantity:	100 µL
Target:	CD1e
Binding Specificity:	AA 81-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD1e antibody is conjugated to Alexa Fluor 488
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CD1E
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	CD1e
Alternative Name:	CD1E (CD1e Products)
Background:	Synonyms: CD_antigen=CD1e, CD1e, CD1e antigen, CD1E antigen, CD1e molecule, CD1E_HUMAN, Differentiation antigen CD1-alpha-3, hCD1e, Leukocyte differentiation antigen,

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Target Details

	R2, R2G1, sCD1e, soluble, T-cell surface glycoprotein CD1e. Background: T-cell surface glycoprotein CD1e, soluble binds diacetylated lipids, including phosphatidyl inositides and diacylated sulfoglycolipids, and is required for the presentation of glycolipid antigens on the cell surface. The membrane-associated form is not active.
Gene ID:	913
UniProt:	P15812

Application Details

Application Notes:	FCM 1:20-100
Restrictions:	For Research Use only

Handling

Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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