

Datasheet for ABIN7457877

anti-CD1d antibody



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Quantity:	25 μg		
Target:	CD1d (CD1D)		
Reactivity:	Mouse		
Host:	Rat		
Clonality:	Monoclonal		
Conjugate:	This CD1d antibody is un-conjugated		
Application:	Flow Cytometry (FACS)		
Product Details			
Clone:	19G11		
Isotype:	IgG2b, kappa		
Purification:	Purified		
Target Details			
Target:	CD1d (CD1D)		
Alternative Name:	CD1d (CD1D Products)		
Background:	Antigen-presenting glycoprotein CD1d1,Cd1d1,CD1d.1,Cd1d1,Cd1.1,CD1d is a type I transmembrane protein and member of the MHC family, with a molecular weight ranging from 43-49 kD, depending on the glycosylation degree. CD1d is expressed by antigen presenting cells such as dendritic cells, monocytes, macrophages and B cells, also expressed by thymocytes and intestinal epithelial cells. CD1d present glycolipids to iNKT cells that recognize them by		

Target Details

Storage:

Storage Comment:

4°C

Store at 2~8°C. Do not freeze.

Target Details			
	their Va14i TCR.		
Gene ID:	12479		
UniProt:	P11609		
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process		
Application Details			
Application Notes:	Optimal working dilution should be determined by the investigator.		
Comment:	Matching Isotype Control: Purified Rat IgG2b, к Isotype Control (ABIN7469856)		
Restrictions:	For Research Use only		
Handling			
Concentration:	0.5 mg/mL		
Buffer:	PBS with 0.05 % Proclin300		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		