

Manufactura / Sumplian			
Manufacturer/Supplier:			
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD			
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Product name:	Anti-Mouse CD1d Monoclonal		
	Antibody(PE/Cyanine5 Conjugated)		
Catalog:	DL20486F		
Synonyms:	Antigen-presenting glycoprotein		
	CD1d1,Cd1d1,CD1d.1,Cd1d1,Cd1.1		
Background:	ground: 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, macrophage			
	and B cells; also expressed by thymocytes and		
intestinal epithelial cells. CD1d present glycolipids			
	iNKT cells that recognize them by their V α 14i TCR.		
Form: Liquid	Isotype: Rat IgG2b, κ		
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Size:		Host: Rat	
50Tests/100Te	sts/100Tests×2		
Reactivity: Mouse		Application: FCM	
Concentration	η: 5 μL	Conjugation: PE/Cyanine5	
SwissProt:	P11609		
Buffer:	-	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.	

Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Storage:

Keep as concentrated solution.

Store at $2\sim 8^{\circ}$ C and protected from prolonged exposure to light. Do not freeze.



This product is guaranteed up to one year from purchase.

