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Manufacturer/Supplier:			
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD			
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Product name:	Anti-Mouse CD1d Monoclonal		
	Antibody(PE/Cyanine5 Conjugated)		
Catalog:	DL20496F		
Synonyms:	Antigen-presenting glycoprotein		
	CD1d1,Cd1d1,CD1d.1,Cd1d1,Cd1.1		
Background:	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 their V α 14i TCR.		
Form: Liquid	Isotype: Rat IgG2b, κ		

DEVELOP

Size: 25µg/100µg		Host: Rat	
Reactivity: Mouse		Application: FCM	
Concentration: 0.2 mg/mL		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. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results [The recommended concentration is 0.1-1 μ g/10⁶cells in 100 μ L volume].

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.

