

Anti-CD1b Antibody [SN13] (FITC) (A85922)

Specifications:

Name:	Anti-CD1b Antibody [SN13] (FITC)
Description:	Mouse monoclonal [SN13] antibody to CD1b (FITC).
Specificity:	The mouse monoclonal antibody SN13 (also known as K5-1B8) recognizes CD1b, a 44 kDa type I glycoprotein associated with beta2-microglobulin. It is expressed on dendritic cells, Langerhans cells, thymocytes, and T acute lymphoblastic leukemia cells.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: This reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension.
Reactivity:	Human
Immunogen:	A cell membrane antigen preparation that was isolated from normal human thymocytes.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	SN13
Isotype:	IgG1
Light Chains:	kappa
Conjugate:	FITC
Purification:	This antibody is conjugated with FITC under optimum conditions. The conjugate is purified by size-exclusion chromatography.
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.
Storage:	Store in the dark at 2-8°C. Do not freeze!
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.