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Product Datasheet

CD1b(RIV12), 1mg/mL, Clone: [RIV12], Mouse, Monoclonal BOT-BNUM0317-50

Article Name	CD1b(RIV12), 1mg/mL, Clone: [RIV12], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0317-50
Supplier Catalog Number	BNUM0317-50
Alternative Catalog Number	BOT-BNUM0317-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human peripheral lymphocytes
Product Description	The mouse monoclonal antibody 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. The CD1 multigene family enco...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[RIV12]
Molecular Weight	49 kDa
UniProt	P29016

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL