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Product Datasheet

CD1b(RIV12), CF405S conjugate, 0.1mg/mL, Clone: [RIV12], Mouse, Monoclonal BOT-BNC040317-100

Article Name	CD1b(RIV12), CF405S conjugate, 0.1mg/mL, Clone: [RIV12], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040317-100
Supplier Catalog Number	BNC040317-100
Alternative Catalog Number	BOT-BNC040317-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human peripheral lymphocytes
Conjugation	CF405S
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	0.1 mg/mL
Clone Designation	[RIV12]

Molecular Weight	49 kDa
UniProt	P29016
Buffer	PBS, 0.1% BSA, 0.05% 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