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Product Datasheet

CD1a(CB-T6), 1mg/mL, Clone: [CB-T6], Mouse, Monoclonal BOT-BNUM0157-50

Article Name	CD1a(CB-T6), 1mg/mL, Clone: [CB-T6], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0157-50
Supplier Catalog Number	BNUM0157-50
Alternative Catalog Number	BOT-BNUM0157-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human, Mouse
Immunogen	Human CD1a
Product Description	At least five CD1 genes (CD1a, b, c, d, and e) are identified. CD1 proteins have been demonstrated to restrict T cell response to non-peptide lipid and glycolipid antigens and play a role in non-classical antigen presentation. CD1a is a non-polymorph...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[CB-T6]
Molecular Weight	49 kDa
UniProt	P06126

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: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user