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Product Datasheet

CD1a(CB-T6), CF405S conjugate, 0.1mg/mL, Clone: [CB-T6], Mouse, Monoclonal BOT-BNC040157-100

Article Name	CD1a(CB-T6), CF405S conjugate, 0.1mg/mL, Clone: [CB-T6], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040157-100
Supplier Catalog Number	BNC040157-100
Alternative Catalog Number	BOT-BNC040157-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human, Mouse
Immunogen	Human CD1a
Conjugation	CF405S
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	0.1 mg/mL
Clone Designation	[CB-T6]

Molecular Weight	49 kDa
UniProt	P06126
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: 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