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## Product Datasheet

### **CD1a(CB-T6), CF568 conjugate, 0.1mg/mL, Clone: [CB-T6], Mouse, Monoclonal BOT-BNC680157-500**

Article Name	CD1a(CB-T6), CF568 conjugate, 0.1mg/mL, Clone: [CB-T6], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC680157-500
Supplier Catalog Number	BNC680157-500
Alternative Catalog Number	BOT-BNC680157-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human, Mouse
Immunogen	Human CD1a
Conjugation	CF568
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	<a href="#">P06126</a>
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