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## Product Datasheet

### **CD1a(66IIC7), CF647 conjugate, 0.1mg/mL, Clone: [66IIC7], Mouse, Monoclonal BOT-BNC471034-100**

Artikelname	CD1a(66IIC7), CF647 conjugate, 0.1mg/mL, Clone: [66IIC7], Mouse, Monoclonal
Artikelnummer	BOT-BNC471034-100
Hersteller Artikelnummer	BNC471034-100
Alternativnummer	BOT-BNC471034-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IHC
Spezies Reaktivität	Human
Immunogen	Human thymocytes
Konjugation	CF647
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[66IIC7]

Molekulargewicht	49 kDa
UniProt	<a href="#">P06126</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user