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## Product Datasheet

### **CD1a(O10 + C1A/711), CF647 conjugate, 0.1mg/mL, Clone: [O10 C1A/711], Mouse, Monoclonal BOT-BNC470717-500**

Artikelname	CD1a(O10 + C1A/711), CF647 conjugate, 0.1mg/mL, Clone: [O10 C1A/711], Mouse, Monoclonal
Artikelnummer	BOT-BNC470717-500
Hersteller Artikelnummer	BNC470717-500
Alternativnummer	BOT-BNC470717-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Human thymus cells (O10), Recombinant human CD1a protein (C1A/711)
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	[O10 C1A/711]
Molekulargewicht	49 kDa
UniProt	<a href="#">P06126</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	<p>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</p>