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## Product Datasheet

### **CD4(EDU-2), Biotin conjugate, 0.1mg/mL, Clone: [EDU-2], Mouse, Monoclonal BOT-BNCB0345-500**

Artikelname	CD4(EDU-2), Biotin conjugate, 0.1mg/mL, Clone: [EDU-2], Mouse, Monoclonal
Artikelnummer	BOT-BNCB0345-500
Hersteller Artikelnummer	BNCB0345-500
Alternativnummer	BOT-BNCB0345-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, Functional Studies, IF, IHC
Spezies Reaktivität	Human, Monkey, Primate
Immunogen	Stimulated human leukocytes
Konjugation	Biotin
Produktbeschreibung	Recognizes a protein of 55 kDa, identified as CD4. It is a membrane glycoprotein of T lymphocytes that interacts with major histocompatibility complex class II antigens and is also a receptor for the human immunodeficiency virus. This protein is expr...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[EDU-2]

Molekulargewicht	55 kDa
UniProt	<a href="#">P01730</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 (direct conjugate): 1-5 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Does not react with Macaca mulatta (rhesus monkey), others not tested Optimal dilution for a specific application should be determined by user