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## Product Datasheet

### **CD5(Cris-1), Biotin conjugate, 0.1mg/mL, Clone: [Cris-1], Mouse, Monoclonal BOT-BNCB0176-500**

Article Name	CD5(Cris-1), Biotin conjugate, 0.1mg/mL, Clone: [Cris-1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0176-500
Supplier Catalog Number	BNCB0176-500
Alternative Catalog Number	BOT-BNCB0176-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	ELISA, FC, Functional Studies, IP
Species Reactivity	Human, Primate
Immunogen	Stimulated human leukocytes
Conjugation	Biotin
Product Description	Recognizes a 67 kDa transmembrane protein, which is identified as CD5 (HLDA I, WS Code T 29HLDA III, WS Code T 530). The CD5 antigen is found on 95% of thymocytes and 72% of peripheral blood lymphocytes. In lymph nodes, the main reactivity is observe...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[Cris-1]

Molecular Weight	67 kDa
UniProt	<a href="#">P06127</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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 0.5-1 ug/mL Immunoprecipitation 0.5-1 ug/500 ug protein lysate Optimal dilution for a specific application should be determined by user