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Product Datasheet

CD5(Cris-1), 1mg/mL, Clone: [Cris-1], Mouse, Monoclonal BOT-BNUM0176-50

Article Name	CD5(Cris-1), 1mg/mL, Clone: [Cris-1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0176-50
Supplier Catalog Number	BNUM0176-50
Alternative Catalog Number	BOT-BNUM0176-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	ELISA, FC, Functional Studies, IP
Species Reactivity	Human, Primate
Immunogen	Stimulated human leukocytes
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	1 mg/mL
Clone Designation	[Cris-1]
Molecular Weight	67 kDa
UniProt	P06127

Buffer	PBS, no BSA, no 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