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## Product Datasheet

### CD22(FR10B4), 1mg/mL, Clone: [FR10B4], Mouse, Monoclonal BOT-BNUM0358-50

Article Name	CD22(FR10B4), 1mg/mL, Clone: [FR10B4], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0358-50
Supplier Catalog Number	BNUM0358-50
Alternative Catalog Number	BOT-BNUM0358-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Product Description	Recognizes a protein of 130-140 kDa, identified as CD22 (also known as BL-CAM). CD22 expression is restricted to normal and neoplastic B cells and is absent from other haemopoietic cell types. In B-cell ontogeny, CD22 is first expressed in the cytopl...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[FR10B4]
Molecular Weight	130-140 kDa
UniProt	<a href="#">P20273</a>
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 Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user