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## Product Datasheet

### **CD22 / BL-CAM (BLCAM/1795), 1mg/mL, Clone: [BLCAM/1795], Mouse, Monoclonal BOT-BNUM1795-50**

Artikelname	CD22 / BL-CAM (BLCAM/1795), 1mg/mL, Clone: [BLCAM/1795], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1795-50
Hersteller Artikelnummer	BNUM1795-50
Alternativnummer	BOT-BNUM1795-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human BL-CAM/CD22 protein (aa52-178) (exact sequence is proprietary)
Produktbeschreibung	This antibody 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...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[BLCAM/1795]

Molekulargewicht	130-140 kDa
UniProt	<a href="#">P20273</a>
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody ELISA: 2-4 ug/mL for coating order Ab without BSA Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user