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Product Datasheet

CD22 / BL-CAM (B-Cell Marker) Antibody, IgG1, Clone: [BLCAM/1795], Mouse, Monoclonal NBT-933-MSM5-P1ABX

Article Name	CD22 / BL-CAM (B-Cell Marker) Antibody, IgG1, Clone: [BLCAM/1795], Mouse, Monoclonal
Biozol Catalog Number	NBT-933-MSM5-P1ABX
Supplier Catalog Number	933-MSM5-P1ABX
Alternative Catalog Number	NBT-933-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa52-178) of human BL-CAM/CD22 protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 130-140kDa, 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 cytopla...
Clonality	Monoclonal
Clone Designation	[BLCAM/1795]
Molecular Weight	130-140kDa
Isotype	IgG1

NCBI	933
UniProt	P20273
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA),Flow Cytometry (1-2ug/million cells),Western Blot (1-2ug/ml),Immunofluorescence (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tiss