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Product Datasheet

CD20(IGEL/773), 1mg/mL, Clone: [IGEL/773], Mouse, Monoclonal BOT-BNUM0773-50

Article Name	CD20(IGEL/773), 1mg/mL, Clone: [IGEL/773], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0773-50
Supplier Catalog Number	BNUM0773-50
Alternative Catalog Number	BOT-BNUM0773-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant human MS4A1 protein
Product Description	Recognizes a protein of 30-33 kDa, which is identified as CD20. It is a non-Ig differentiation antigen of B-cells and its expression is restricted to normal and neoplastic B-cells, being absent from all other leukocytes and tissues. CD20 is expressed...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[IGEL/773]
Molecular Weight	33-37 kDa
UniProt	P11836

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 Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user