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Product Datasheet

CD45RB(DF-B1), 1mg/mL, Clone: [DF-B1], Mouse, Monoclonal BOT-BNUM1066-50

Article Name	CD45RB(DF-B1), 1mg/mL, Clone: [DF-B1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1066-50
Supplier Catalog Number	BNUM1066-50
Alternative Catalog Number	BOT-BNUM1066-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Product Description	CD45R, also designated CD45 and PTPRC, has been identified as a transmembrane glycoprotein, broadly expressed among hematopoietic cells. Multiple isoforms of CD45R are distributed throughout the immune system according to cell type. These isoforms ar...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[DF-B1]
Molecular Weight	180-220 kDa
UniProt	P08575
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 Does not react with rat, others not known Immunohistology (formalin) 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