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## Product Datasheet

### **CD45RB(DF-B1), CF640R conjugate, 0.1mg/mL, Clone: [DF-B1], Mouse, Monoclonal BOT-BNC401066-100**

Article Name	CD45RB(DF-B1), CF640R conjugate, 0.1mg/mL, Clone: [DF-B1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC401066-100
Supplier Catalog Number	BNC401066-100
Alternative Catalog Number	BOT-BNC401066-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Conjugation	CF640R
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	0.1 mg/mL
Clone Designation	[DF-B1]
Molecular Weight	180-220 kDa

UniProt	<a href="#">P08575</a>
Buffer	PBS, 0.1% BSA, 0.05% 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