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Product Datasheet

CD45RB(PTPRC/1147), CF640R conjugate, 0.1mg/mL, Clone: [PTPRC/1147], Mouse, Monoclonal BOT-BNC401147-500

Article Name	CD45RB(PTPRC/1147), CF640R conjugate, 0.1mg/mL, Clone: [PTPRC/1147], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC401147-500
Supplier Catalog Number	BNC401147-500
Alternative Catalog Number	BOT-BNC401147-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human CD45RB protein
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	[PTPRC/1147]

Molecular Weight	180-220 kDa
UniProt	P08575
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 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 Western blotting 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user