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Product Datasheet

CD45RB(BRA-11G), Biotin conjugate, 0.1mg/mL, Clone: [BRA-11G], Mouse, Monoclonal BOT-BNCB0174-100

Article Name	CD45RB(BRA-11G), Biotin conjugate, 0.1mg/mL, Clone: [BRA-11G], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0174-100
Supplier Catalog Number	BNCB0174-100
Alternative Catalog Number	BOT-BNCB0174-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	Non-T, non-B CALLA positive ALL cell line REH (Leucocyte Workshop IV and V)
Conjugation	Biotin
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	[BRA-11G]
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 Does not react with rat or rhesus monkey, 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