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Product Datasheet

CD45 / LCA (Leucocyte Marker) (PTPRC/1783R + PTPRC/1975R), 1mg/mL, Clone: [PTPRC/1783R PTPRC/1975R], Rabbit, Monoclonal BOT-BNUM2026-50

Article Name	CD45 / LCA (Leucocyte Marker) (PTPRC/1783R + PTPRC/1975R), 1mg/mL, Clone: [PTPRC/1783R PTPRC/1975R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2026-50
Supplier Catalog Number	BNUM2026-50
Alternative Catalog Number	BOT-BNUM2026-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human CD45 protein
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	[PTPRC/1783R PTPRC/1975R]
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 Immunohistology (formalin): 0.5-1.0 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user