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Product Datasheet

**CD45 / LCA (Leucocyte Marker) (PTPRC/1783R + PTPRC/1975R), CF740 conjugate, 0.1mg/mL, Clone: [PTPRC/1783R PTPRC/1975R], CF 740, Rabbit, Monoclonal
BOT-BNC742026-500**

Article Name	CD45 / LCA (Leucocyte Marker) (PTPRC/1783R + PTPRC/1975R), CF740 conjugate, 0.1mg/mL, Clone: [PTPRC/1783R PTPRC/1975R], CF 740, Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC742026-500
Supplier Catalog Number	BNC742026-500
Alternative Catalog Number	BOT-BNC742026-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human CD45 protein
Conjugation	CF 740
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/1783R PTPRC/1975R]
Molecular Weight	180-220 kDa
UniProt	P08575
Buffer	PBS, 0.1% rBSA, 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 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