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Product Datasheet

CD45 / LCA(135-4C5), CF640R conjugate, 0.1mg/mL, Clone: [135-4C5], Mouse, Monoclonal BOT-BNC400172-500

Article Name	CD45 / LCA(135-4C5), CF640R conjugate, 0.1mg/mL, Clone: [135-4C5], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC400172-500
Supplier Catalog Number	BNC400172-500
Alternative Catalog Number	BOT-BNC400172-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Stimulated human leukocytes
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	[135-4C5]

Molecular Weight	180-220 kDa
UniProt	P08575
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	<p>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 Optimal dilution for a specific application should be determined by user</p>