

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CD45 / LCA(2B11), CF568 conjugate, 0.1mg/mL, Clone: [2B11], Mouse, Monoclonal BOT-BNC680470-500

Article Name	CD45 / LCA(2B11), CF568 conjugate, 0.1mg/mL, Clone: [2B11], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC680470-500
Supplier Catalog Number	BNC680470-500
Alternative Catalog Number	BOT-BNC680470-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, IP
Species Reactivity	Human
Immunogen	Isolated neoplastic cells from T cell lymphoma
Conjugation	CF568
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	[2B11]

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 Optimal dilution for a specific application should be determined by user