

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

Product Datasheet

CD48(5-4.8), 1mg/mL, Clone: [5-4.8], Mouse, Monoclonal BOT-BNUM1057-50

Article Name	CD48(5-4.8), 1mg/mL, Clone: [5-4.8], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1057-50
Supplier Catalog Number	BNUM1057-50
Alternative Catalog Number	BOT-BNUM1057-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, WB
Species Reactivity	Human
Immunogen	Human peripheral blood lymphocytes
Product Description	Reacts with human CD48, a 45 kDa glycosyl phosphatidyl-inositol (GPI)-anchored cell surface protein. CD48 is strongly expressed on lymphocytes and monocytes and weakly on granulocytes but is absent on platelets, fibroblasts, epithelium and endothelium...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[5-4.8]
Molecular Weight	45 kDa
UniProt	P09326

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 Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user