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Product Datasheet

CD48(156-4H9), Biotin conjugate, 0.1mg/mL, Clone: [156-4H9], Mouse, Monoclonal BOT-BNCB0307-500

Article Name	CD48(156-4H9), Biotin conjugate, 0.1mg/mL, Clone: [156-4H9], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0307-500
Supplier Catalog Number	BNCB0307-500
Alternative Catalog Number	BOT-BNCB0307-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human
Immunogen	Human CD48 protein
Conjugation	Biotin
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	0.1 mg/mL
Clone Designation	[156-4H9]

Molecular Weight	45 kDa
UniProt	P09326
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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user