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Product Datasheet

CD2(BH1), CF405S conjugate, 0.1mg/mL, Clone: [BH1], Mouse, Monoclonal BOT-BNC040320-500

Article Name	CD2(BH1), CF405S conjugate, 0.1mg/mL, Clone: [BH1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040320-500
Supplier Catalog Number	BNC040320-500
Alternative Catalog Number	BOT-BNC040320-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Human CD2 protein
Conjugation	CF405S
Product Description	CD2 interacts through its amino-terminal domain with the extracellular domain of CD58 (also designated CD2 ligand) to mediate cell adhesion. CD2/CD58 binding can enhance antigen-specific T cell activation. CD2 is a transmembrane glycoprotein that is ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[BH1]

Molecular Weight	~50 kDa
UniProt	P06729
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