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Product Datasheet

CD2(1E7E8.G4), 0.2mg/mL, Clone: [1E7E8.G4], Mouse, Monoclonal BOT-BNUB0249-500

Article Name	CD2(1E7E8.G4), 0.2mg/mL, Clone: [1E7E8.G4], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0249-500
Supplier Catalog Number	BNUB0249-500
Alternative Catalog Number	BOT-BNUB0249-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human
Immunogen	Human Thymocytes/Sezary T cells
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	0.2 mg/mL
Clone Designation	[1E7E8.G4]
Molecular Weight	~50 kDa
UniProt	P06729

Buffer	PBS, 0.05% 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