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Product Datasheet

CD2 monoclonal antibody, Unconjugated, Mouse BWT-MB65761

Article Name	CD2 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65761
Supplier Catalog Number	MB65761
Alternative Catalog Number	BWT-MB65761-50UL,BWT-MB65761-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Native purified human CD2.
Conjugation	Unconjugated
Product Description	CD2 is a transmembrane glycoprotein expressed early in thymocyte development and present on most circulating T cells. CD2 plays a role in T cell adhesion through binding to its ligand CD58 (LFA-3). Stimulation of CD2 also leads to T cell activation a
Molecular Weight	~ 39 kDa
UniProt	P06729
Purity	The monoclonal antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is $> 95\%$ (by SDS-PAGE).

Form	Mouse IgG1. Liquid in PBS, pH 7.3, and 0.02% sodium azide.
Application Dilute	IF (1/50 - 1/200)
Application Notes	Recognizes human CD2