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Product Datasheet

CD16 monoclonal antibody, Unconjugated, Mouse BWT-MB65757

Article Name	CD16 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65757
Supplier Catalog Number	MB65757
Alternative Catalog Number	BWT-MB65757-50UL,BWT-MB65757-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Native purified human CD16.
Conjugation	Unconjugated
Product Description	CD64 (FcγRI), CD32 (FcγRII), and CD16 (FcγRIII) are three classes of the immunoglobulin superfamily. CD64 has a high affinity for IgG with three Ig-like domains while CD32 and CD16 have low affinities with two Ig-like domains. Two genes e...
Molecular Weight	~ 26 kDa
UniProt	O75015
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 CD16