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## **Product Datasheet**

## CD14 monoclonal antibody, Unconjugated, Mouse BWT-MB66040

Article Name	CD14 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66040
Supplier Catalog Number	MB66040
Alternative Catalog Number	BWT-MB66040-50UL,BWT-MB66040-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human CD14. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	CD14 is a leucine-rich repeat-containing pattern recognition receptor with expression largely restricted to the monocyte/macrophage cell lineage. Research studies have shown that CD14 is a bacterial lipopolysaccharide (LPS) binding glycoprotein, expr
Molecular Weight	~ 40 kDa
UniProt	P08571
Purity	The antibody was affinity-purified from mouse antiserum by affinity- chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG2b. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of CD14 protein.