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## Product Datasheet

### TNF alpha monoclonal antibody, Unconjugated, Mouse BWT-MB65982

Article Name	TNF alpha monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65982
Supplier Catalog Number	MB65982
Alternative Catalog Number	BWT-MB65982-50UL,BWT-MB65982-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein corresponding to human TNF alpha.
Conjugation	Unconjugated
Product Description	TNF-alpha, the prototypical member of the TNF protein superfamily, is a homotrimeric type-II membrane protein (1,2). Membrane-bound TNF-alpha is cleaved by the metalloprotease TACE/ADAM17 to generate a soluble homotrimer (2). Both membrane and solubl...
Molecular Weight	~ 17 kDa
UniProt	<a href="#">P01375</a>
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	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/1000 - 1/2000), IHC (1/50 - 1/200)
Application Notes	Recognizes endogenous levels of TNF alpha protein.