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## **Product Datasheet**

## TNF alpha Rat monoclonal antibody, Unconjugated BWT-MB65864

Article Name	TNF alpha Rat monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB65864
Supplier Catalog Number	MB65864
Alternative Catalog Number	BWT-MB65864-50UL,BWT-MB65864-100UL
Manufacturer	Bioworld Technology
Host	Rat
Category	Antikörper
Application	FC, IF
Species Reactivity	Mouse
Conjugation	Unconjugated
Product Description	TNF-alpha, the prototypical member of the TNF protein superfamily, is a homotrimeric type-II membrane protein. Membrane-bound TNF-alpha is cleaved by the metalloprotease TACE/ADAM17 to generate a soluble homotrimer. Both membrane and soluble forms of
Molecular Weight	~ 25 kDa
UniProt	P06804
Purity	The monoclonal antibody was affinity-purified from rat antiserum by affinity-chromatography using epitope-specific immunogen and the purity is $> 95\%$ (by SDS-PAGE).
Form	Rat IgG1 kappa. Liquid in PBS, pH 7.3, and 0.02% sodium azide.

Application Dilute	IF (1/50 - 1/200)
Application Notes	Recognizes mouse TNF alpha