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## Product Datasheet

### GRP78 monoclonal antibody, Unconjugated, Mouse BWT-MB65932

Article Name	GRP78 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65932
Supplier Catalog Number	MB65932
Alternative Catalog Number	BWT-MB65932-50UL,BWT-MB65932-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human GRP78. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Secretory and transmembrane proteins are synthesized on polysomes and translocated into the endoplasmic reticulum (ER). Inside the ER, these proteins are often modified by disulfide bond formation, amino-linked glycosylation and folding. To help prot...
Molecular Weight	~ 78 kDa
UniProt	<a href="#">P11021</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 (1/100 - 1/200)
Application Notes	Recognizes endogenous levels of GRP78 protein.