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## Product Datasheet

### Insulin monoclonal antibody, Unconjugated, Mouse BWT-MB9306

Article Name	Insulin monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB9306
Supplier Catalog Number	MB9306
Alternative Catalog Number	BWT-MB9306-50UL,BWT-MB9306-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant protein
Conjugation	Unconjugated
Product Description	Insulin is a secreted peptide hormone that elicits metabolic effects such as increases in glucose uptake and glycogen synthesis leading to a decrease in blood glucose concentration. Insulin is first formed as a precursor molecule, preproinsulin, whic...
Molecular Weight	12 kDa
UniProt	<a href="#">P01308</a>
Purity	ProA affinity purified
Form	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	WB:1:1,000-1:5,000 IHC:1:2,000-1:10,000
Application Notes	Insulin monoclonal antibody detects endogenous levels of Insulin protein.