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## Product Datasheet

### **PKM1/PKM2 (28-4-11) monoclonal antibody, Unconjugated, Mouse BWT-BS66500**

Article Name	PKM1/PKM2 (28-4-11) monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-BS66500
Supplier Catalog Number	BS66500
Alternative Catalog Number	BWT-BS66500-50UL, BWT-BS66500-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein of Human PKM1/PKM2.
Conjugation	Unconjugated
Product Description	Pyruvate kinase is a glycolytic enzyme that catalyses the conversion of phosphoenolpyruvate to pyruvate. In mammals, the M1 isoform (PKM1) is expressed in most adult tissues. The M2 isoform (PKM2) is an alternatively spliced variant of M1 that is exp...
Molecular Weight	~ 65 kDa
UniProt	<a href="#">P14618</a>
Purity	The antibody was affinity-purified from cell culture supernatant by protein A+G and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG, 0.4mg/ml in PBS with 0.05% Proclin300, 50% glycerol, 0.2% BSA, pH7.2.
Application Dilute	WB: 1:1000~1:2000 IP: 1:50~1:200
Application Notes	PKM1/PKM2(28-4-11) polyclonal antibody detects endogenous levels of PKM1/PKM2 protein.