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Product Datasheet

EG5 monoclonal antibody, Unconjugated, Mouse BWT-MB66477

Article Name	EG5 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66477
Supplier Catalog Number	MB66477
Alternative Catalog Number	BWT-MB66477-50UL,BWT-MB66477-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Human
Immunogen	Purified recombinant human Eg5 protein fragments expressed in E.coli.
Conjugation	Unconjugated
Product Description	Eg5 (also called kinesin-like protein 11 or Kif11) belongs to the kinesin-like family of motor proteins important in chromosome positioning, centrosome separation, and mitotic spindle formation. Phosphorylation of Eg5 by mitotic kinases regulates its...
Molecular Weight	~ 110 kDa
UniProt	P52732
Purity	The antibody was purified by immunogen affinity chromatography.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application Dilute	WB (1/500 - 1/1000), IF/ICC (1/50 - 1/100), IP (1/10 - 1/50)
Application Notes	Recognizes endogenous levels of EG5 protein.