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Product Datasheet

Alpha-tubulin monoclonal antibody, Unconjugated, Mouse BWT-MB65873

Article Name	Alpha-tubulin monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65873
Supplier Catalog Number	MB65873
Alternative Catalog Number	BWT-MB65873-50UL,BWT-MB65873-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein corresponding to human Alpha-tubulin.
Conjugation	Unconjugated
Product Description	Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain....
Molecular Weight	~ 54 kDa
UniProt	Q71U36
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, 0.2% BSA, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/3000 - 1/10000), IHC (1/50 - 1/100), IF/ICC (1/50 - 1/100), IP (1/50 - 1/100)
Application Notes	Recognizes endogenous levels of Alpha-tubulin protein.