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Product Datasheet

TUBA1A (phospho-Y272) polyclonal antibody, Unconjugated, Rabbit BWT-BS64386

Article Name	TUBA1A (phospho-Y272) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64386
Supplier Catalog Number	BS64386
Alternative Catalog Number	BWT-BS64386-50UL,BWT-BS64386-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human TUBA1A around the phosphorylation site of Tyrosine272.
Conjugation	Unconjugated
Product Description	Tubulin is a major cytoskeleton component that has five distinct forms, designated alpha, beta, gamma, delta and epsilon Tubulin. alpha and beta Tubulins form heterodimers which multimerize to form a microtubule filament. Multiple beta Tubulin isoforms...
Molecular Weight	~ 55 kDa
UniProt	Q71U36
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.
Application Dilute	WB: 1:500~1:1000
Application Notes	TUBA1A (phospho-Y272) polyclonal antibody detects endogenous levels of TUBA1A protein only when phosphorylated at Try272 .