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Product Datasheet

TUBB2A (Acetyl-K379) polyclonal antibody, Unconjugated, Rabbit BWT-BS64103

Article Name	TUBB2A (Acetyl-K379) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64103
Supplier Catalog Number	BS64103
Alternative Catalog Number	BWT-BS64103-50UL,BWT-BS64103-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic Acetylated peptide derived from human TUBB2A around the Acetylation site of K379.
Conjugation	Unconjugated
Product Description	Tubulin is a major cytoskeleton component that has five distinct forms, designated a, b, g, d and e tubulin. a and b tubulins form heterodimers which multimerize to form a microtubule filament. Multiple b Tubulin isoforms (b1, b2, b3, b4, b5, b6 and ...
Molecular Weight	~ 49 kDa
UniProt	Q13885
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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000
Application Notes	TUBB2A (Acetyl-K379) polyclonal antibody detects endogenous levels of TUBB2A protein only when acetylated at Lys379. This antibody also recognizes TUBB2B/3/4A/4B/6 protein when acetylated at the corresponding residues.