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Product Datasheet

Tau (phospho-S519) polyclonal antibody, Unconjugated, Rabbit BWT-BS4914

Article Name	Tau (phospho-S519) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4914
Supplier Catalog Number	BS4914
Alternative Catalog Number	BWT-BS4914-50UL,BWT-BS4914-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Tau around the phosphorylation site of Serine 519
Conjugation	Unconjugated
Product Description	Tau, also known as MAPT (microtubule-associated protein tau), MAPTL, MTBT1 or TAU, is a 758 amino acid protein that localizes to the cytoplasm, as well as to the cytoskeleton and the cell membrane, and contains four Tau/MAP repeats. Expressed in neur...
Molecular Weight	~ 50-80 kDa
UniProt	P10636
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	Tau (phospho-S519) polyclonal antibody detects endogenous levels of Tau protein only when phosphorylated at Ser519.