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Product Datasheet

TRK B (Phospho-Y705) Rabbit monoclonal antibody, Unconjugated BWT-MB66420

Article Name	TRK B (Phospho-Y705) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66420
Supplier Catalog Number	MB66420
Alternative Catalog Number	BWT-MB66420-50UL,BWT-MB66420-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Rat
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Tyr705 of human TrkB
Conjugation	Unconjugated
Product Description	The family of Trk receptor tyrosine kinases consists of TrkA, TrkB, and TrkC. While the sequence of these family members is highly conserved, they are activated by different neurotrophins: TrkA by NGF, TrkB by BDNF or NT4, and TrkC by NT3. Neurotroph...
Molecular Weight	~ 80,150 kDa
UniProt	Q16620
Purity	The antibody was purified by immunogen affinity chromatography.

Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Application Dilute	WB (1/500 - 1/1000)
Application Notes	Recognizes endogenous levels of TRK B (pY705) protein.