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Product Datasheet

Trk B (phospho-Y515) polyclonal antibody, Unconjugated, Rabbit BWT-BS4200

Article Name	Trk B (phospho-Y515) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4200
Supplier Catalog Number	BS4200
Alternative Catalog Number	BWT-BS4200-50UL,BWT-BS4200-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Trk B around the phosphorylation site of Tyrosine 515.
Conjugation	Unconjugated
Product Description	The Trk proto-oncogene encodes a tyrosine protein kinase, Trk A, also designated Trk gp140, that serves as a receptor for certain neurotrophic factors including nerve growth factor (NGF) and neurotrophin-3 (NT-3). Trk B is a tyrosine kinase gene high...
Molecular Weight	~ 92, 145 kDa
UniProt	Q16620
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 IHC: 1:50~1:200
Application Notes	p-Trk B (Y516) polyclonal antibody detects endogenous levels of Trk B protein only when phosphorylated at Tyr516.