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Product Datasheet

BDNF Polyclonal Antibody, Unconjugated, Rabbit BWT-BS66135

Article Name	BDNF Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS66135
Supplier Catalog Number	BS66135
Alternative Catalog Number	BWT-BS66135-50UL,BWT-BS66135-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH conjugated synthetic peptide derived from human BDNF: 81-180/247
Conjugation	Unconjugated
Product Description	During development, promotes the survival and differentiation of selected neuronal populations of the peripheral and central nervous systems. Participates in axonal growth, pathfinding and in the modulation of dendritic growth and morphology. Major r...
Molecular Weight	~ 25 kDa
UniProt	P23560
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	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Application Dilute	WB: 1:500-1:2000 ELISA: 1:5000-1:10000 IHC: 1:100-1:500 IF: 1:100-1:500
Application Notes	BDNF Polyclonal Antibody detects endogenous levels of BDNF protein.