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Product Datasheet

NMDA epsilon 2 (phospho-Y1336) polyclonal antibody, Unconjugated, Rabbit BWT-BS4909

Article Name	NMDA epsilon 2 (phospho-Y1336) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4909
Supplier Catalog Number	BS4909
Alternative Catalog Number	BWT-BS4909-50UL,BWT-BS4909-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human NMDA epsilon 2 around the phosphorylation site of Tyrosine1336.
Conjugation	Unconjugated
Product Description	Glutamate receptors mediate most excitatory neurotransmission in the brain and play an important role in neural plasticity, neural development and neurodegeneration. Ionotropic glutamate receptors are categorized into NMDA receptors and kainate/AMPA ...
Molecular Weight	~ 190 kDa
UniProt	Q13224

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	1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.
Application Dilute	WB: 1:500~1:1000
Application Notes	p-NMDA epsilon 2(Y1336) polyclonal antibody detects endogenous levels of NMDA epsilon 2 protein only when phosphorylated at Tyr1336 .