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Product Datasheet

SHANK2 polyclonal antibody, Unconjugated, Rabbit BWT-BS62481

Article Name	SHANK2 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS62481
Supplier Catalog Number	BS62481
Alternative Catalog Number	BWT-BS62481-50UL,BWT-BS62481-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human SHANK2.
Conjugation	Unconjugated
Product Description	The SHANK family proteins, also known as proline-rich synapse-associated proteins, consist of SHANK1, SHANK2, and SHANK3. SHANK proteins act as scaffolds at the neuronal post-synaptic density (PSD), where they play a critical role in PSD assembly of ...
Molecular Weight	~ 135 kDa
UniProt	Q9UPX8
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	SHANK2 polyclonal antibody detects endogenous levels of SHANK2 protein.