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Product Datasheet

TRPV4 polyclonal antibody, Unconjugated, Rabbit BWT-BS66166

Article Name	TRPV4 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS66166
Supplier Catalog Number	BS66166
Alternative Catalog Number	BWT-BS66166-50UL,BWT-BS66166-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 772-871 of human TRPV4 (NP_067638.3).
Conjugation	Unconjugated
Product Description	This gene encodes a member of the OSM9-like transient receptor potential channel (OTRPC) subfamily in the transient receptor potential (TRP) superfamily of ion channels. The encoded protein is a Ca ²⁺ -permeable, nonselective cation channel that is tho...
Molecular Weight	~ 95 kDa
UniProt	Q9HBA0
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
Application Notes	TRPV4 polyclonal antibody detects endogenous levels of TRPV4 protein.