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Product Datasheet

T-type Ca⁺⁺ CP alpha1H (P492) polyclonal antibody, Unconjugated, Rabbit BWT-BS3413

Article Name	T-type Ca ⁺⁺ CP alpha1H (P492) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3413
Supplier Catalog Number	BS3413
Alternative Catalog Number	BWT-BS3413-50UL,BWT-BS3413-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 461-510 of Human T-type Ca ⁺⁺ CP alpha1H.
Conjugation	Unconjugated
Product Description	Voltage-dependent Ca ⁺⁺ channels mediate Ca ⁺⁺ entry into excitable cells in response to membrane depolarization, and they are involved in a variety of Ca ⁺⁺ -dependent processes, including muscle contraction, hormone or neurotransmitter release and gene...
Molecular Weight	~ 315 kDa
UniProt	O95180

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	T-type Ca ⁺⁺ CP alpha1H (P492) polyclonal antibody detects endogenous levels of T-type Ca ⁺⁺ CP alpha1H protein.