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Product Datasheet

STIM1 polyclonal antibody, Unconjugated, Rabbit BWT-BS72945

Article Name	STIM1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS72945
Supplier Catalog Number	BS72945
Alternative Catalog Number	BWT-BS72945-50UL,BWT-BS72945-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein of human STIM1
Conjugation	Unconjugated
Product Description	This gene encodes a type 1 transmembrane protein that mediates Ca ²⁺ influx after depletion of intracellular Ca ²⁺ stores by gating of store-operated Ca ²⁺ influx channels (SOCs). It is one of several genes located in the imprinted gene domain of 11p15....
Molecular Weight	100kDa
UniProt	Q13586
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 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200
Application Notes	STIM1 polyclonal antibody detects endogenous levels of STIM1 protein.