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Product Datasheet

CAPNS1 polyclonal antibody, Unconjugated, Rabbit BWT-BS6491

Article Name	CAPNS1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS6491
Supplier Catalog Number	BS6491
Alternative Catalog Number	BWT-BS6491-50UL,BWT-BS6491-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length Human CAPNS1.
Conjugation	Unconjugated
Product Description	Calpain 1 is an intracellular calcium-dependent protease that cleaves cyto-skeletal and submembranous proteins. Calpains are nonlysosomal, calcium-activated intracellular cysteine proteases. Calpains mediate specific Ca ²⁺ -dependent processes includin...
Molecular Weight	~ 28 kDa
UniProt	P04632
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	CAPNS1 polyclonal antibody detects endogenous levels of CAPNS1 protein.