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Product Datasheet

Caspase 3 (D146) polyclonal antibody, Unconjugated, Rabbit BWT-BS1518

Article Name	Caspase 3 (D146) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1518
Supplier Catalog Number	BS1518
Alternative Catalog Number	BWT-BS1518-50UL,BWT-BS1518-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 120-170 of Human Caspase 3.
Conjugation	Unconjugated
Product Description	Caspase 3 (also known as CPP32, YAMA and apopain) is the most extensively studied apoptotic protein among caspase family members. Caspase 3 is synthesized as inactive pro enzyme that is processed in cells undergoing apoptosis by self proteolysis and/
Molecular Weight	~ 35 kDa
UniProt	P42574
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 IF: 1:50~1:200
Application Notes	Caspase 3 (D146) polyclonal antibody detects endogenous levels of Caspase 3 protein.