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## Product Datasheet

### Caspase-3 (Phospho-S150) polyclonal antibody, Unconjugated, Rabbit BWT-AP0249

Article Name	Caspase-3 (Phospho-S150) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0249
Supplier Catalog Number	AP0249
Alternative Catalog Number	BWT-AP0249-50UL, BWT-AP0249-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic phosphopeptide derived from human Caspase-3 around the phosphorylation site of Serine 150.
Conjugation	Unconjugated
Product Description	Caspase-3 (CPP-32, Apopain, Yama, SCA-1) is a critical executioner of apoptosis, as it is either partially or totally responsible for the proteolytic cleavage of many key proteins, such as the nuclear enzyme poly (ADP-ribose) polymerase (PARP). Activ...
Molecular Weight	~ 33 kDa
UniProt	<a href="#">P42574</a>

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: 1:1000~1:2000
Application Notes	Caspase-3 (Phospho-S150) polyclonal antibody detects endogenous levels of Caspase-3 protein only when phosphorylated at Ser150.