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Product Datasheet

active Caspase 3 monoclonal antibody, Unconjugated, Mouse BWT-MB65896

Article Name	active Caspase 3 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65896
Supplier Catalog Number	MB65896
Alternative Catalog Number	BWT-MB65896-50UL,BWT-MB65896-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein corresponding to human active Caspase 3.
Conjugation	Unconjugated
Product Description	Caspase-3 (CPP-32, Apoptain, 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). Acti...
Molecular Weight	~ 17 kDa
UniProt	P42574
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/ICC (1/50 - 1/200)
Application Notes	Recognizes endogenous levels of active Caspase 3 protein.