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Product Datasheet

Catalase Rabbit monoclonal antibody, Unconjugated BWT-MB66325

Article Name	Catalase Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66325
Supplier Catalog Number	MB66325
Alternative Catalog Number	BWT-MB66325-50UL,BWT-MB66325-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human Catalase
Conjugation	Unconjugated
Product Description	Catalase catalyzes the conversion of hydrogen peroxide to water and oxygen. Research studies show that overexpression of this antioxidant enzyme increases the ability of pancreatic beta-cells to scavenge reactive oxygen species (ROS), thereby protect...
Molecular Weight	~ 60 kDa
UniProt	P04040
Purity	The antibody was purified by immunogen affinity chromatography.
Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.

Application Dilute	WB (1/500 - 1/1000), IHC (1/50 - 1/100)
Application Notes	Recognizes endogenous levels of Catalase protein.