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Product Datasheet

Catalase polyclonal antibody, Unconjugated, Rabbit BWT-BZ16788

Article Name	Catalase polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ16788
Supplier Catalog Number	BZ16788
Alternative Catalog Number	BWT-BZ16788-50UL,BWT-BZ16788-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from 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	Calculated MW: 60 kDa, Observed MW: 60 kDa
UniProt	P04040
Purity	Affinity Purified
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Application Dilute	WB: 1/500-1/1000 IHC: 1/50-1/100
Application Notes	IgG