

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Catalase monoclonal antibody, Unconjugated, Rabbit BWT-MB10668

Article Name	Catalase monoclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-MB10668
Supplier Catalog Number	MB10668
Alternative Catalog Number	BWT-MB10668-50UL,BWT-MB10668-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Human
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	Calculated MW: 60 kDa, Observed MW: 60 kDa
UniProt	<a href="#">P04040</a>
Purity	Affinity Purified
Form	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Application Dilute	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
Application Notes	IgG