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Product Datasheet

Catalase Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB00174

Article Name	Catalase Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-APRAB00174
Supplier Catalog Number	APRab00174
Alternative Catalog Number	EKL-APRAB00174-20UL, EKL-APRAB00174-50UL, EKL-APRAB00174-100UL, EKL-APRAB00174-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
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...
Clonality	Polyclonal
Molecular Weight	Calculated MW: 60 kDa, Observed MW: 60 kDa
NCBI	847
UniProt	P04040

Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purity	Affinity Chromatography
Form	Liquid
Target	CAT
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100