



ELK Biotechnology

Catalase Rabbit pAb Catalog Number: ES7776 For research use only.

Overview

Product Name	Catalase polyclonal antibody
Host species	Rabbit
Applications	IHC-p,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Immunohistochemistry:1/100-1/300 ELISA:1/20000
Immunogen	Synthesized peptide derived from human Catalase around the non-phosphorylation site of Y386.
Specificity	Catalase Polyclonal Antibody detects endogenous levels of Catalase protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Catalase
Gene Name	CAT
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	kDa
Human Gene ID	847
Human Swiss-Prot Number	P04040
Alternative Names	CAT; Catalase