

## Antibodies Product Datasheet

<b>Product Name:</b>	Catalase Antibody
<b>Catalog Number:</b>	C30030
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	IF/ICC, WB, IHC-p, ELISA
<b>Dilutions:</b>	IF: 1:50-200 Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from the C-terminal region of human CAT. AA range:478-527
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	CAT
<b>Protein Name:</b>	Catalase
<b>Other Name:</b>	CAT; Catalase
<b>Human Swiss Prot No.:</b>	P04040
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Catalase Polyclonal Antibody detects endogenous levels of Catalase protein.
<b>Storage and Stability:</b>	-20°C/1 year