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Product Datasheet

Catalase Antibody, Rabbit, Polyclonal AST-C30030

Artikelname	Catalase Antibody, Rabbit, Polyclonal
Artikelnummer	AST-C30030
Hersteller Artikelnummer	C30030
Alternativnummer	AST-C30030-50,AST-C30030-100
Hersteller	Assay Biotechnology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IF, IHC, WB
Spezies Reaktivität	Fish, Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human CAT. AA range:478-527
Produktbeschreibung	This gene encodes catalase, a key antioxidant enzyme in the bodies defense against oxidative stress. Catalase is a heme enzyme that is present in the peroxisome of nearly all aerobic cells. Catalase converts the reactive oxygen species hydrogen perox...
Klonalität	Polyclonal
UniProt	P04040
Quelle	Polyclonal, Rabbit IgG
Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Formulierung	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Verdünnung	IF 1:50-200 WB 1:500 - 1:2000. IHC: 1:100-300 ELISA: 1:20000. Not yet tested in other applications.