

Catalase antibody

Cat. No. GTX64374

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000 - 1:3000
IP	1:20 - 1:50

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-225 of human CAT (NP_001743.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

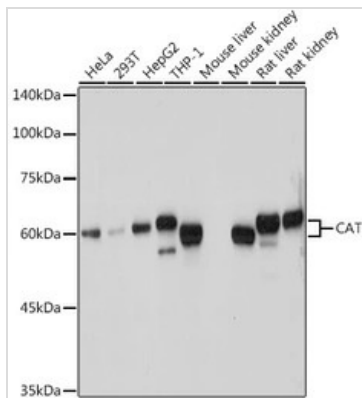
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DATA IMAGES

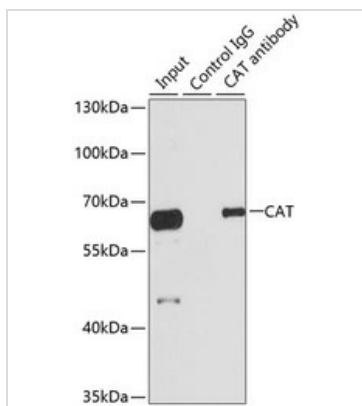


GTX64374 WB Image

WB analysis of various sample lysates using GTX64374 Catalase antibody.

Dilution : 1:1000

Loading : 25µg per lane



GTX64374 IP Image

IP analysis of HepG2 cell lysate using GTX64374 Catalase antibody.

Antibody amount : 3µg / 100µg lysate

Dilution : 1:1000



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