

Human Catalase (CAT) ELISA Kit | CAT elisa kit

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CATALOG #
AAA202565

REACTIVITY
Human

PRODUCT SYNONYMS

Catalase (CAT); Human Catalase (CAT) ELISA Kit; CAT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	491
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5 U/mL-80 U/mL
Sensitivity	0.1 U/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CAT elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of CAT in the sample, This CAT ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus CAT concentration. The concentration of CAT in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	22234
NCBI GeneID	542230
NCBI Official Full Name	catalase

NCBI Official Symbol	LOC542230
NCBI Official Synonym Symbols	Ct2; Cat0; cat2; ncr(cat2); GRMZM2G090568
NCBI Protein Information	catalase isozyme 2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/catalase-cat/202565>