

Catalase ELISA Kit | CAT elisa kit

Catalase (Phospho-Tyr386) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319136

REACTIVITY
Human, Mouse, Rat

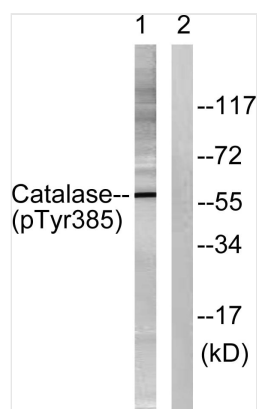
PRODUCT SYNONYMS

Catalase; Catalase (Phospho-Tyr386) Colorimetric Cell-Based ELISA Kit; Catalase (Phospho-Tyr386) Cell-Based ELISA Kit; CAT; CAT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Form/Format	Two 96-Well Plates
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Detection Method	Colorimetric 450 nm
Preparation and Storage	4 degree C/6 Months

IMAGES



WB (Western Blot)

Western blot analysis of lysates from Jurkat cells, using Catalase (Phospho-Tyr385) Antibody.

The lane on the right is blocked with the phospho peptide.

ADDITIONAL INFORMATION

Related Product Information for CAT elisa kit

The Catalase (Phospho-Tyr386) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect Catalase (Phospho-Tyr386) protein expression profile in cells. The kit can be used for measuring the relative amounts of Catalase (Phospho-Tyr386) in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on Catalase (Phospho-Tyr386).

NCBI AND UNIPROT INFORMATION

NCBI GI #

4557014

NCBI GeneID	847
NCBI Accession #	NP_001743.1
NCBI GenBank Nucleotide #	NM_001752.3
UniProt Accession #	P04040; Q2M1U4; Q4VXX5; Q9BWT9; Q9UC85; A8K6C0; B2RCZ9; D3DR07
Molecular Weight	59,756 Da
NCBI Official Full Name	catalase
NCBI Official Synonym Full Names	catalase
NCBI Official Symbol	CAT
NCBI Protein Information	catalase
UniProt Protein Name	Catalase
UniProt Gene Name	CAT
UniProt Entry Name	CATA_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-elisa-kits/catalase/319136>