

Human Cathepsin B ELISA Kit | CTSB elisa kit

Human Cathepsin B ELISA Kit

CATALOG # AAA106014	REACTIVITY Human	APPLICATIONS ELISA
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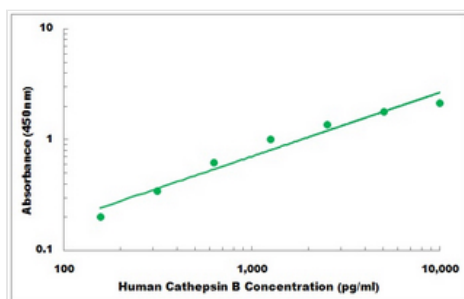
PRODUCT SYNONYMS

Cathepsin B; Human Cathepsin B ELISA Kit; CPSB; APP secretase; APPS; Cathepsin B1; CTSB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	339
Samples	Cell Culture Supernatants, Serum, Plasma
Assay Type	Sandwich
Detection Range	156 pg/ml - 10000 pg/ml
Sensitivity	5 pg/ml
Applicable Applications for CTSB elisa kit	ELISA (Sandwich ELISA)
Detection Method	Colorimetric
Preparation and Storage	Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CTSB elisa kit	Sandwich ELISA for quantitative detection of Human Cathepsin B concentrations.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4503139
NCBI GeneID	1508
NCBI Accession #	NP_001899.1

NCBI GenBank Nucleotide #	NM_001908.3
UniProt Accession #	P07858 ; Q503A6 ; Q96D87 ; B3KQR5 ; B3KRR5
Molecular Weight	37,822 Da
NCBI Official Full Name	cathepsin B preproprotein
NCBI Official Synonym Full Names	cathepsin B
NCBI Official Symbol	CTSB
NCBI Official Synonym Symbols	APPS; CPSB
NCBI Protein Information	cathepsin B; cathepsin B1; APP secretase; cysteine protease; amyloid precursor protein secretase
UniProt Protein Name	Cathepsin B
UniProt Gene Name	CTSB
UniProt Synonym Gene Names	CPSB; APPS
UniProt Entry Name	CATB_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/ctsb-human-elisa-kits/cathepsin-b/106014>