

Rat Alpha-1-Antichymotrypsin ELISA Kit | SERPINA3 elisa kit

Rat Alpha-1-Antichymotrypsin ELISA Kit

CATALOG #
AAA210502

REACTIVITY
Rat

PRODUCT SYNONYMS

Alpha-1-Antichymotrypsin; Rat Alpha-1-Antichymotrypsin ELISA Kit; SERPINA3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	423
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	100ng/ml-1600ng/ml
Sensitivity	10 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SERPINA3 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 ALPHA-1-ANTICHYMOTRYPSIN in the sample, This ALPHA-1-ANTICHYMOTRYPSIN 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 ALPHA-1-ANTICHYMOTRYPSIN concentration. The concentration of ALPHA-1-ANTICHYMOTRYPSIN in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	112874
NCBI GeneID	12

UniProt Accession #	P01011
NCBI Official Full Name	Alpha-1-antichymotrypsin
NCBI Official Synonym Full Names	serpin family A member 3
NCBI Official Symbol	SERPINA3
NCBI Official Synonym Symbols	ACT; AACT; GIG24; GIG25
NCBI Protein Information	alpha-1-antichymotrypsin
UniProt Protein Name	Alpha-1-antichymotrypsin
UniProt Gene Name	SERPINA3
UniProt Synonym Gene Names	AACT; ACT
UniProt Entry Name	AACT_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/rat-elisa-kits/alpha-1-antichymotrypsin/210502>