

Human angiotensin-like 3 ELISA Kit | ANGPTL3 elisa kit

Human angiotensin-like protein 3, ANGPTL3 ELISA Kit

CATALOG #
AAA80557

REACTIVITY
Human

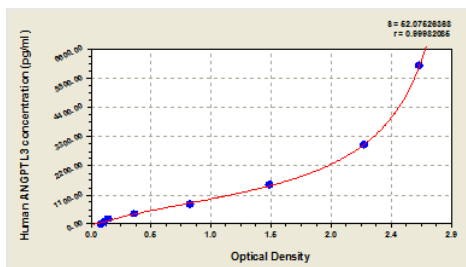
PRODUCT SYNONYMS

angiotensin-like 3; Human angiotensin-like protein 3; ANGPTL3 ELISA Kit; ANGPT5; angiotensin 5; angiotensin-related protein 3; ANGPTL3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of Human ANGPTL3. No significant cross-reactivity or interference between Human ANGPTL3 and analogues was observed.
Sequence Length	460
Samples	Serum, plasma, cell culture supernates
Detection Range	93.75 pg/ml-6000 pg/ml
Sensitivity	23.4 pg/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV% is less than 8% Three samples of known concentration were tested twenty times on one plate to assess. Inter-assay Precision (Precision between assays): CV% is less than 10% Three samples of known concentration were tested in twenty assays to assess.
Detection Wavelength	450 nm
Sample Volume	50-100ul
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	7656888
NCBI GeneID	27329
NCBI Accession #	NP_055310.1
NCBI GenBank Nucleotide #	NM_014495.3

UniProt Accession #	Q9Y5C1 ; A0JLS0 ; B1ALJ0 ; B2RCW1
Molecular Weight	53,637 Da
NCBI Official Full Name	angiotensin-converting enzyme 2
NCBI Official Synonym Full Names	angiotensin-converting enzyme 2
NCBI Official Symbol	ACE2
NCBI Official Synonym Symbols	ANL3; ANG-5; FHBL2; ANGPT5
NCBI Protein Information	angiotensin-converting enzyme 2; angiotensin-converting enzyme 5
UniProt Protein Name	Angiotensin-converting enzyme 2
UniProt Gene Name	ANGPTL3
UniProt Synonym Gene Names	ANGPT5; UNQ153/PRO179; ANG-5
UniProt Entry Name	ANGL3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/angptl3-human-elisa-kits/angiotensin-like-3/80557>