

Human proprotein convertase subtilisin/kexin type 6 ELISA Kit | PCSK6 elisa kit

Human Proprotein convertase subtilisin/kexin type 6, PCSK6 ELISA Kit

CATALOG #
AAA29512

REACTIVITY
Human

PRODUCT SYNONYMS

proprotein convertase subtilisin/kexin type 6; Human Proprotein convertase subtilisin/kexin type 6; PCSK6 ELISA Kit; Human Proprotein convertase subtilisin/kexin type 6 (PCSK6) ELISA kit; PACE4; SPC4; paired basic amino acid cleaving system 4; subtilisin-like proprotein convertase 4; subtilisin-like protease; subtilisin/kexin-like protease PACE4; PCSK6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Detection Range	31.2ng/ml-1000ng/ml
Sensitivity	5.0ng/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for PCSK6 elisa kit	Background: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or diagnostic applications! This kit is intended to be used for determine the level of PCSK6 (hereafter termed "analyte") in undiluted original Human serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	604723363
NCBI GeneID	5046
NCBI Accession #	NP_001278238.1
NCBI GenBank Nucleotide #	NM_001291309.1
UniProt Accession #	P29122; Q15099; Q15100; Q9UEG7; Q9UEJ1; Q9UEJ2; Q9UEJ7; Q9UEJ8; Q9UEJ9; Q9Y4G9; Q9Y4H0; Q9Y4H1
Molecular Weight	106,420 Da
NCBI Official Full Name	proprotein convertase subtilisin/kexin type 6 isoform i preproprotein
NCBI Official Synonym Full Names	proprotein convertase subtilisin/kexin type 6
NCBI Official Symbol	PCSK6
NCBI Official Synonym Symbols	SPC4; PACE4

NCBI Protein Information	proprotein convertase subtilisin/kexin type 6; subtilisin/kexin-like protease PACE4; subtilisin-like proprotein convertase 4; paired basic amino acid cleaving enzyme 4; paired basic amino acid cleaving system 4
UniProt Protein Name	Proprotein convertase subtilisin/kexin type 6
UniProt Gene Name	PCSK6
UniProt Synonym Gene Names	PACE4; SPC4
UniProt Entry Name	PCSK6_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://www.aaabiotech.com/pcsk6-human-elisa-kits/proprotein-convertase-subtilisin-kexin-type-6/29512>