

Human Pancreastatin ELISA Kit

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CATALOG #
AAA41517

REACTIVITY
Human

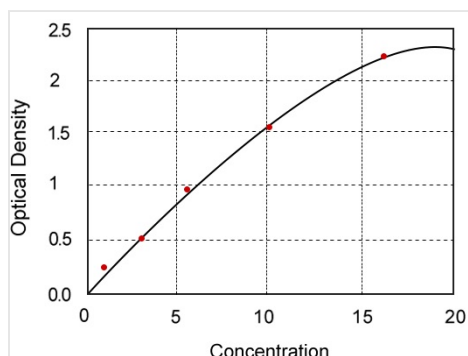
PRODUCT SYNONYMS

Pancreastatin; Human Pancreastatin ELISA Kit; Pancreastatin elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	49
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	30ng/L - 9000ng/L
Sensitivity	15.21ng/L
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Pancreastatin elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Pancreastatin (also known as Pancreastatin) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human Pancreastatin antibody. Pancreastatin present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human Pancreastatin Antibody is added and binds to Pancreastatin in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated Pancreastatin antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human Pancreastatin. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	225385
NCBI Official Full Name	pancreastatin

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/human-elisa-kits/pancreastatin/41517>