

Human fibrinopeptide B, FPB ELISA Kit | FPB elisa kit

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CATALOG #
AAA42374

REACTIVITY
Human

PRODUCT SYNONYMS

fibrinopeptide B; FPB; Human fibrinopeptide B; FPB ELISA Kit; FPB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	21
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.08ng/ml
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 FPB elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Fibrinopeptide B (also known as FPB) 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 FPB antibody. FPB present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human FPB Antibody is added and binds to FPB in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated FPB 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 FPB. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	229156
NCBI Official Full Name	fibrinopeptide B

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/fibrinopeptide-b-fpb/42374>