

Human Fibrinogen-like protein 1, FGL1 ELISA Kit | FGL1 elisa kit

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CATALOG #
AAA43734

REACTIVITY
Human

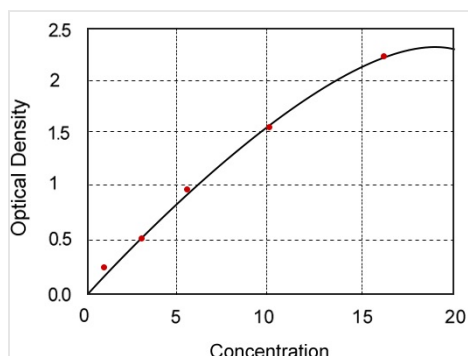
PRODUCT SYNONYMS

Fibrinogen-like protein 1; FGL1; Human Fibrinogen-like protein 1; FGL1 ELISA Kit; FGL1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	312
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.11ng/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 FGL1 elisa kit

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	42544198
NCBI GeneID	2267
NCBI Accession #	NP_671736.2
NCBI GenBank Nucleotide #	NM_147203.2
UniProt Accession #	Q08830; Q4PJH9; Q53YF1; Q8NG32; Q96KW6; Q96QM6; A6NKU4
Molecular Weight	36,379 Da
NCBI Official Full Name	fibrinogen-like protein 1
NCBI Official Synonym Full Names	fibrinogen like 1
NCBI Official Symbol	FGL1
NCBI Official Synonym Symbols	HFREP1; HP-041; LFIRE1; LFIRE-1
NCBI Protein Information	fibrinogen-like protein 1
UniProt Protein Name	Fibrinogen-like protein 1
UniProt Gene Name	FGL1
UniProt Synonym Gene Names	HFREP1; HFREP-1; LFIRE-1

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/fibrinogen-like-protein-1-fgl1/43734>