

Human Fibroblast Growth Factor-Binding Protein 3 (FGFBP3) ELISA Kit | FGFBP3 elisa kit

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CATALOG #
AAA123154

REACTIVITY
Human

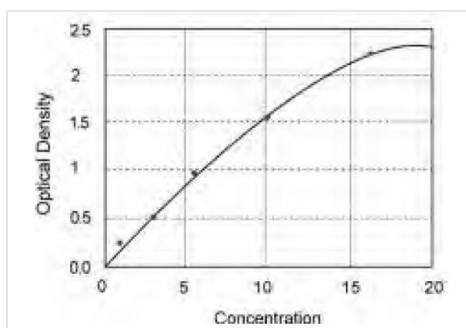
PRODUCT SYNONYMS

Fibroblast Growth Factor-Binding Protein 3 (FGFBP3); Human Fibroblast Growth Factor-Binding Protein 3 (FGFBP3) ELISA Kit; FGFBP3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	258
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	0.05-15ng/ml
Sensitivity	0.015ng/ml
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 FGFBP3 elisa kit	Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human FGFBP3 antibody. FGFBP3 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human FGFBP3 Antibody is added and binds to FGFBP3 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated FGFBP3 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 FGFBP3. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm. Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Fibroblast growth factor-binding protein 3 (also known as FGFBP3) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	190341093
NCBI GeneID	143282
NCBI GenBank Nucleotide #	NP_689642.3
UniProt Accession #	Q8TAT2
NCBI Official Full Name	fibroblast growth factor-binding protein 3
NCBI Official Synonym Full Names	fibroblast growth factor binding protein 3
NCBI Official Symbol	FGFBP3
NCBI Official Synonym Symbols	FGF-BP3; C10orf13
NCBI Protein Information	fibroblast growth factor-binding protein 3
UniProt Protein Name	Fibroblast growth factor-binding protein 3
UniProt Gene Name	FGFBP3
UniProt Synonym Gene Names	C10orf13; PSEC0101; FGF-BP3; FGF-binding protein 3; FGFBP-3
UniProt Entry Name	FGFP3_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/human-elisa-kits/fibroblast-growth-factor-binding-protein-3-fgfbp3/123154>