

Human Fibroblast growth factor-binding protein 2, FGFBP2 ELISA Kit | FGFBP2 elisa kit

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CATALOG #
AAA22519

REACTIVITY
Human

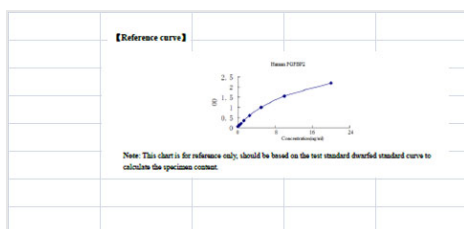
PRODUCT SYNONYMS

Fibroblast growth factor-binding protein 2; FGFBP2; Human Fibroblast growth factor-binding protein 2; FGFBP2 ELISA Kit; FGFBP2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Samples	Human serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	Up to 0.06 ng/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FGFBP2 elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is human FGFBP2 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13994345
NCBI GeneID	83888
NCBI Accession #	NP_114156.1

NCBI GenBank Nucleotide #	NM_031950.3
UniProt Accession #	Q9BYJ0
Molecular Weight	24,581 Da
NCBI Official Full Name	fibroblast growth factor-binding protein 2
NCBI Official Synonym Full Names	fibroblast growth factor binding protein 2
NCBI Official Symbol	FGFBP2
NCBI Official Synonym Symbols	KSP37; HBP17RP
NCBI Protein Information	fibroblast growth factor-binding protein 2; FGF-BP2; FGFBP-2; HBp17-RP; FGF-binding protein 2; HBp17-related protein; 37 kDa killer-specific secretory protein; killer-specific secretory protein of 37 kDa
UniProt Protein Name	Fibroblast growth factor-binding protein 2
UniProt Gene Name	FGFBP2
UniProt Synonym Gene Names	KSP37; UNQ425/PRO1065; FGF-BP2; FGF-binding protein 2; FGFBP-2; Ksp37; HBp17-RP
UniProt Entry Name	FGFP2_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/human-elisa-kits/fibroblast-growth-factor-binding-protein-2-fgfbp2/22519>