

Mouse Fibroblast growth factor 20 ELISA Kit | Fgf20 elisa kit

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CATALOG #
AAA190624

REACTIVITY
Mouse

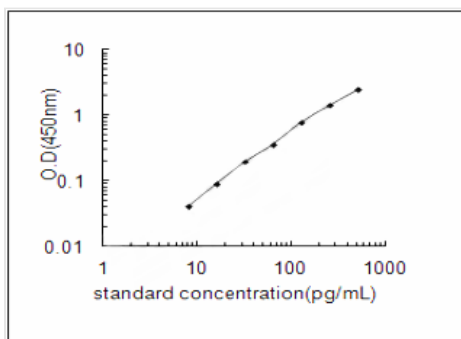
PRODUCT SYNONYMS

Fibroblast growth factor 20; Mouse Fibroblast growth factor 20 ELISA Kit; FGF-20; Fgf20; Fgf20 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	211
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Fgf20 elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm $\pm$ 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	255683333
NCBI GeneID	80857
NCBI Accession #	NP_085113.2

NCBI GenBank Nucleotide #	NM_030610.2
UniProt Accession #	Q9ESL9 ; Q8C7A8
Molecular Weight	23,614 Da
NCBI Official Full Name	fibroblast growth factor 20
NCBI Official Synonym Full Names	fibroblast growth factor 20
NCBI Official Symbol	Fgf20
NCBI Protein Information	fibroblast growth factor 20
UniProt Protein Name	Fibroblast growth factor 20
UniProt Gene Name	Fgf20
UniProt Synonym Gene Names	FGF-20
UniProt Entry Name	FGF20_MOUSE

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://stage.aaabiotech.com/fgf20-mouse-elisa-kits/fibroblast-growth-factor-20/190624>