

Mouse Fibroblast growth factor 2, FGF-2 ELISA Kit | FGF-2 elisa kit

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CATALOG #
AAA121520

REACTIVITY
Mouse

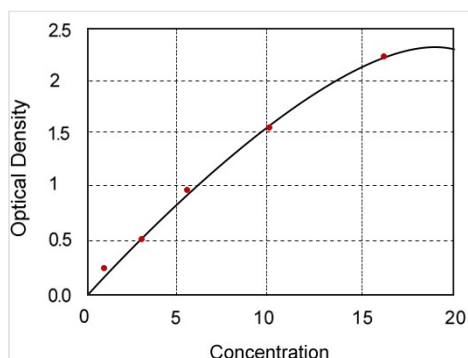
PRODUCT SYNONYMS

Fibroblast growth factor 2; FGF-2; Mouse Fibroblast growth factor 2; FGF-2 ELISA Kit; FGF-2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	3ng/L - 900ng/L
Sensitivity	0.14ng/L
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 FGF-2 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Fibroblast Growth Factor 2 (also known as FGF-2) 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 Mouse FGF-2 antibody. FGF-2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse FGF-2 Antibody is added and binds to FGF-2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated FGF-2 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 Mouse FGF-2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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/mouse-elisa-kits/fibroblast-growth-factor-2-fgf-2/121520>