

Mouse Fibrin ELISA Kit | Fibrin elisa kit

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CATALOG #
AAA43071

REACTIVITY
Mouse

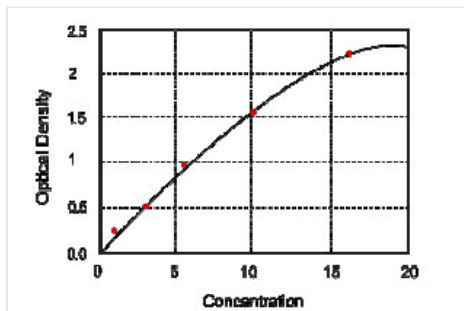
PRODUCT SYNONYMS

Fibrin; Mouse Fibrin ELISA Kit; Fibrin elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1 - 40ng/L
Sensitivity	0.063ng/L
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 Fibrin elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Fibrin (also known as Fibrin) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse Fibrin antibody. Fibrin present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse Fibrin Antibody is added and binds to Fibrin in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated Fibrin 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 Fibrin. 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/fibrin/43071>