

Rabbit fibronectin 1 ELISA Kit | FN1 elisa kit

Rabbit Fibronectin, FN1 ELISA Kit

CATALOG #
AAA112503

REACTIVITY
Rabbit

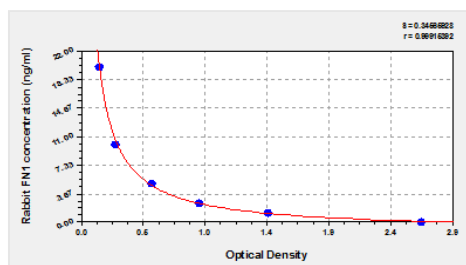
PRODUCT SYNONYMS

fibronectin 1; Rabbit Fibronectin; FN1 ELISA Kit; Rabbit Fibronectin (FN1) ELISA kit; CIG; DKFZp686F10164; DKFZp686H0342; DKFZp686I1370; DKFZp686O13149; ED-B; FINC; FN; FNZ; GFND; GFND2; LETS; MSF; OTTHUMP00000206762; OTTHUMP00000206767; cold-insoluble globulin; migration-stimulating fa; FN1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Specificity	This assay has high sensitivity and excellent specificity for detection of rabbit FN1. No significant cross-reactivity or interference between rabbit FN1 and analogues was observed.
Sequence Length	100
Samples	Serum, plasma, tissue homogenates.
Assay Type	Competitive
Detection Range	1.25 ng/ml-20 ng/ml.
Sensitivity	1.25 ng/ml.
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<8%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<10%. Three samples of known concentration were tested in twenty assays to assess.
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FN1 elisa kit

Principle of the Assay||This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with FN1. Standards or samples are added to the appropriate microtiter plate wells with Horseradish Peroxidase (HRP) conjugated antibody preparation specific for FN1. The competitive inhibition reaction is launched between with pre-coated FN1 and FN1 in samples. A substrate solution is added to the wells and the color develops in opposite to the amount of FN1 in the samples. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	2497973
UniProt Accession #	Q28749
Molecular Weight	11,530 Da
NCBI Official Full Name	Fibronectin
UniProt Protein Name	Fibronectin
UniProt Gene Name	FN1
UniProt Synonym Gene Names	FN
UniProt Entry Name	FINC_RABIT

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/fn1-rabbit-elisa-kits/fibronectin-1/112503>