

Mouse Fibulin 2 (FBLN2) RTU ELISA Kit | FBLN2 rtu elisa kit

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CATALOG #
AAA70570

REACTIVITY
Mouse

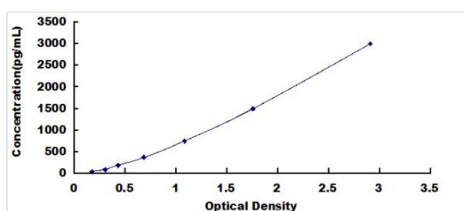
PRODUCT SYNONYMS

Fibulin 2 (FBLN2); Mouse Fibulin 2 (FBLN2) ELISA Kit; FIBL-2; FBLN2 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1221
Assay Type	Sandwich
Samples	Serum, Plasma or Other Biological Fluids.
Detection Range	46.8-3000pg/mL
Sensitivity	21.45pg/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FBLN2 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to FBLN2. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to FBLN2. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain FBLN2, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of FBLN2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

124517704

NCBI GeneID	14115
NCBI Accession #	NP_032018.2
NCBI GenBank Nucleotide #	NM_007992.2
UniProt Accession #	P37889; Q9WUI2; G5E8B3
Molecular Weight	126,497 Da
NCBI Official Full Name	fibulin-2 isoform a
NCBI Official Synonym Full Names	fibulin 2
NCBI Official Symbol	Fbln2
NCBI Official Synonym Symbols	FIBL-2; 5730577E14Rik
NCBI Protein Information	fibulin-2
UniProt Protein Name	Fibulin-2
UniProt Gene Name	Fbln2
UniProt Synonym Gene Names	FIBL-2

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-rtu-elisa-kits/fibulin-2-fbln2/70570>