

Mouse Fibulin 7 (FBLN7) RTU ELISA Kit | FBLN7 rtu elisa kit

Mouse Fibulin 7 (FBLN7) ELISA Kit

CATALOG #
AAA70575

REACTIVITY
Mouse

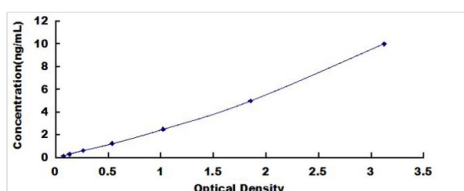
PRODUCT SYNONYMS

Fibulin 7 (FBLN7); Mouse Fibulin 7 (FBLN7) ELISA Kit; TM14; FBLN7 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	440
Assay Type	Sandwich
Samples	Serum, Plasma or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.053ng/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 FBLN7 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to FBLN7. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to FBLN7. 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 FBLN7, 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 FBLN7 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

146134428

NCBI GeneID	70370
NCBI Accession #	NP_077199.2
NCBI GenBank Nucleotide #	NM_024237.4
UniProt Accession #	Q501P1; Q9DAW5
Molecular Weight	47,927 Da
NCBI Official Full Name	fibulin-7
NCBI Official Synonym Full Names	fibulin 7
NCBI Official Symbol	Fbln7
NCBI Official Synonym Symbols	TM14; AI464334; 1600015H20Rik
NCBI Protein Information	fibulin-7
UniProt Protein Name	Fibulin-7
UniProt Gene Name	Fbln7
UniProt Synonym Gene Names	Tm14; FIBL-7

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-rtu-elisa-kits/fibulin-7-fbln7/70575>