

Human FK506 Binding Protein Like Protein (FKBPL) RTU ELISA Kit | FKBPL rtu elisa kit

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CATALOG #
AAA70693

REACTIVITY
Human

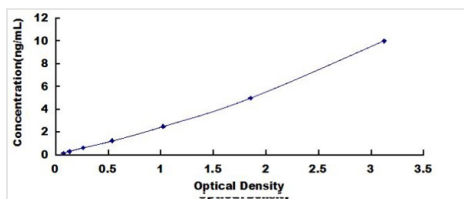
PRODUCT SYNONYMS

FK506 Binding Protein Like Protein (FKBPL); Human FK506 Binding Protein Like Protein (FKBPL) ELISA Kit; NG7; WISP39; DIR1; WAF-1/CIP1 stabilizing protein 39; FKBPL rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	349
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.058ng/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 FKBPL rtu elisa kit

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	17149853
NCBI GeneID	63943
NCBI Accession #	NP_071393.2
NCBI GenBank Nucleotide #	NM_022110.3
UniProt Accession #	Q9UIM3; Q9H5G3; A8K5V3; B0UYX8
Molecular Weight	38,176 Da
NCBI Official Full Name	FK506-binding protein-like
NCBI Official Synonym Full Names	FK506 binding protein like
NCBI Official Symbol	FKBPL
NCBI Official Synonym Symbols	NG7; DIR1; FKBP4; WISP39
NCBI Protein Information	FK506-binding protein-like
UniProt Protein Name	FK506-binding protein-like
UniProt Gene Name	FKBPL
UniProt Synonym Gene Names	DIR1; NG7; WISp39

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/human-rtu-elisa-kits/fk506-binding-protein-like-protein-fkbpl/70693>