

Mouse FYN Oncogene Related To SRC/FGR/YES (FYN) RTU ELISA Kit | FYN rtu elisa kit

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CATALOG #
AAA70767

REACTIVITY
Mouse

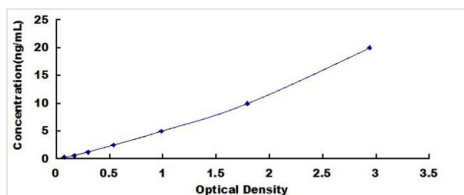
PRODUCT SYNONYMS

FYN Oncogene Related To SRC/FGR/YES (FYN); Mouse FYN Oncogene Related To SRC/FGR/YES (FYN) ELISA Kit; SLK; SYN; c-Fyn; Src-like kinase; FYN rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	534
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.115ng/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 FYN rtu elisa kit

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	171543839
NCBI GeneID	14360
NCBI Accession #	NP_001116364.1
NCBI GenBank Nucleotide #	NM_001122892.1
UniProt Accession #	P39688; Q3TAT3; Q3U0T5; Q8K2A3
Molecular Weight	60,059 Da
NCBI Official Full Name	tyrosine-protein kinase Fyn isoform b
NCBI Official Synonym Full Names	Fyn proto-oncogene
NCBI Official Symbol	Fyn
NCBI Official Synonym Symbols	AI448320; AW552119
NCBI Protein Information	tyrosine-protein kinase Fyn
UniProt Protein Name	Tyrosine-protein kinase Fyn
UniProt Gene Name	Fyn

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/fyn-oncogene-related-to-src-fgr-yes-fyn/70767>