

Mouse V-Jun Sarcoma Virus 17 Oncogene Homolog (JUN) RTU ELISA Kit | JUN rtu elisa kit

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CATALOG #
AAA219415

REACTIVITY
Mouse

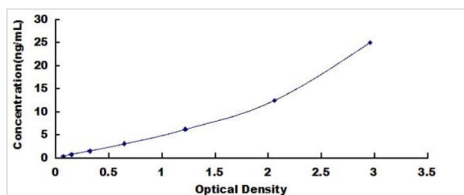
PRODUCT SYNONYMS

V-Jun Sarcoma Virus 17 Oncogene Homolog (JUN); Mouse V-Jun Sarcoma Virus 17 Oncogene Homolog (JUN) ELISA Kit; C-Jun; AP1; CJun; p39; Jun Oncogene; Proto-oncogene c-Jun; Activator protein 1; Transcription factor AP-1; JUN rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	334
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.391-25ng/mL
Sensitivity	0.172ng/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 JUN rtu elisa kit

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754402
NCBI GeneID	16476
NCBI Accession #	NP_034721.1
NCBI GenBank Nucleotide #	NM_010591.2
UniProt Accession #	P05627
Molecular Weight	35,944 Da
NCBI Official Full Name	transcription factor AP-1
NCBI Official Synonym Full Names	jun proto-oncogene
NCBI Official Symbol	Jun
NCBI Official Synonym Symbols	AP-1; Junc; c-jun
NCBI Protein Information	transcription factor AP-1
UniProt Protein Name	Transcription factor AP-1
UniProt Gene Name	Jun
UniProt Synonym Gene Names	AP1; Jun A

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/v-jun-sarcoma-virus-17-oncogene-homolog-jun/219415>