

Rat c-jun ELISA Kit | c-jun elisa kit

Rat c-jun ELISA Kit

CATALOG #
AAA41257

REACTIVITY
Rat

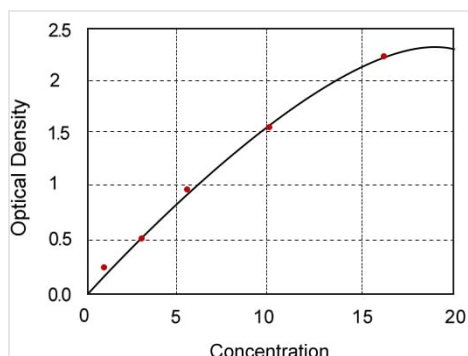
PRODUCT SYNONYMS

c-jun; Rat c-jun ELISA Kit; c-jun elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	331
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1ng/ml - 30ng/ml
Sensitivity	0.051ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for c-jun elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rat C-Jun (also known as c-jun) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rat c-jun antibody. c-jun present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rat c-jun Antibody is added and binds to c-jun in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated c-jun antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Rat c-jun. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1911701
NCBI GeneID	396913
UniProt Accession #	P56432
Molecular Weight	35,629 Da
NCBI Official Full Name	c-Jun
NCBI Official Symbol	JUN
NCBI Official Synonym Symbols	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

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://www.aaabiotech.com/rat-elisa-kits/c-jun/41257>