

Rat c-Jun N-terminal kinases/stress-activated protein kinase, JNK/SAPK ELISA Kit | JNK/SAPK elisa kit

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CATALOG #

AAA42998

REACTIVITY

Rat

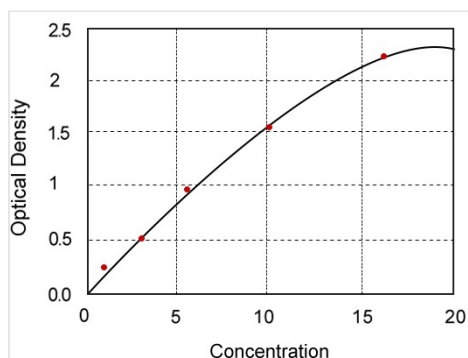
PRODUCT SYNONYMS

c-Jun N-terminal kinases/stress-activated protein kinase; JNK/SAPK; Rat c-Jun N-terminal kinases/stress-activated protein kinase; JNK/SAPK ELISA Kit; JNK/SAPK elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 20ng/ml
Sensitivity	0.023ng/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 JNK/SAPK elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Rat C-Jun N-terminal Kinases, Stress-activated Protein Kinase (also known as JNK/SAPK) 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 JNK/SAPK antibody. JNK/SAPK present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rat JNK/SAPK Antibody is added and binds to JNK/SAPK in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated JNK/SAPK 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 JNK/SAPK. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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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/rat-elisa-kits/c-jun-n-terminal-kinases-stress-activated-protein-kinase-jnk-sapk/42998>