

Mouse Signal Transducer And Activator Of Transcription 3 ELISA Kit | STAT3 elisa kit

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CATALOG #
AAA207622

REACTIVITY
Mouse

PRODUCT SYNONYMS

Signal Transducer And Activator Of Transcription 3; Mouse Signal Transducer And Activator Of Transcription 3 ELISA Kit; STAT3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	770
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	6.25ng/ml-100ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for STAT3 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of SIGNAL TRANSDUCER AND ACTIVATOR OF TRANSCRIPTION 3 in the sample, This SIGNAL TRANSDUCER AND ACTIVATOR OF TRANSCRIPTION 3 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus SIGNAL TRANSDUCER AND ACTIVATOR OF TRANSCRIPTION 3 concentration. The concentration of SIGNAL TRANSDUCER AND ACTIVATOR OF TRANSCRIPTION 3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

21618340

NCBI GeneID	6774
NCBI Accession #	NP_644805.1
NCBI GenBank Nucleotide #	NP_644805.1
UniProt Accession #	P40763
NCBI Official Full Name	signal transducer and activator of transcription 3 isoform 1
NCBI Official Synonym Full Names	signal transducer and activator of transcription 3
NCBI Official Symbol	STAT3
NCBI Official Synonym Symbols	APRF; HIES; ADMIO; ADMIO1
NCBI Protein Information	signal transducer and activator of transcription 3
UniProt Protein Name	Signal transducer and activator of transcription 3
UniProt Gene Name	STAT3
UniProt Synonym Gene Names	APRF
UniProt Entry Name	STAT3_HUMAN

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-elisa-kits/signal-transducer-and-activator-of-transcription-3/207622>