

Human, Rat STAT2 ELISA Kit | STAT2 elisa kit

STAT2 TFact DNA-Binding ELISA Kit

CATALOG #
AAA316016

REACTIVITY
Human, Rat

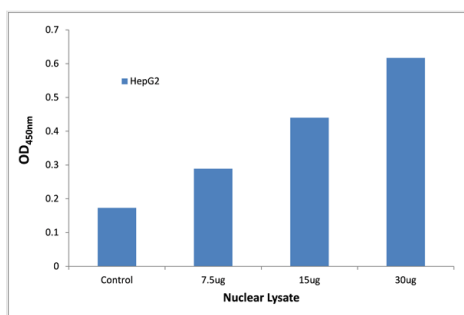
PRODUCT SYNONYMS

STAT2; STAT2 TFact DNA-Binding ELISA Kit; Signal transducer and activator of transcription 2; p113; STAT2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Rat
Specificity	The TFact STAT2 DNA-Binding ELISA detects endogenous levels of total STAT2 protein.
Form/Format	12 x 8-Well Microstrips
Sequence Length	851
Samples	Cell lysate
Assay Type	DNA-Binding ELISA
Sensitivity	10-30 ug of total protein/well
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store at 4 degree C for 6 months.

IMAGES



Application Data

The TFact STAT2 DNA-Binding ELISA detects active STAT2 in HepG2 Nuclear Extract. The HepG2 cells were grown 3 days in DMEM with 10% FBS and harvested for nuclear extract.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885615
NCBI GeneID	6773
NCBI Accession #	NP_005410.1
NCBI GenBank Nucleotide #	NM_005419.3
UniProt Accession #	P52630; Q16430; Q16431; Q9UDL4; B4DLC7; G3V2M6

Molecular Weight	97,457 Da
NCBI Official Full Name	signal transducer and activator of transcription 2 isoform 1
NCBI Official Synonym Full Names	signal transducer and activator of transcription 2
NCBI Official Symbol	STAT2
NCBI Official Synonym Symbols	P113; IMD44; ISGF-3; STAT113
NCBI Protein Information	signal transducer and activator of transcription 2
UniProt Protein Name	Signal transducer and activator of transcription 2
UniProt Gene Name	STAT2

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/human-rat-elisa-kits/stat2/316016>