

STAT5B elisa kit

STAT5B (Phospho-Ser731) TFact DNA-Binding ELISA Kit

CATALOG # AAA315994	REACTIVITY Human, Mouse, Rat
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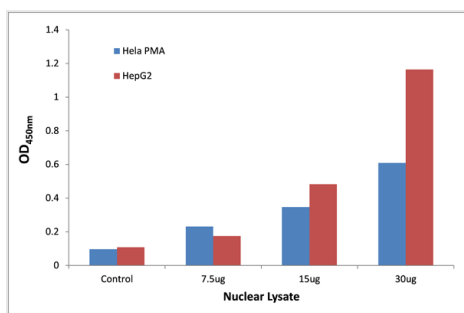
PRODUCT SYNONYMS

STAT5B; STAT5B (Phospho-Ser731) TFact DNA-Binding ELISA Kit; Signal transducer and activator of transcription 5B; STAT5B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	The TFact STAT5B (Phospho-Ser731) DNA-Binding ELISA Kit detects endogenous levels of STAT5B only when phosphorylated at Ser731.
Form/Format	12 x 8-Well Microstrips
Sequence Length	787
Samples	Cell lysate
Assay Type	DNA-Binding ELISA
Sensitivity	10-30 ug of total protein/well
Detection Method	Colorimetric 450 nm
Subtype	Phospho
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The TFact STAT5B (Phospho-Ser731) DNA-Binding ELISA detects active STAT5B (Phospho-Ser731) in HeLa and HepG2 Nuclear Extract. The HeLa and HepG2 cells were grown 3 days in DMEM with 10% FBS and harvested for nuclear extract. The HeLa cells were stimulated by PMA (200nM) before harvest.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21618344
NCBI GeneID	6777
NCBI Accession #	NP_036580.2

NCBI GenBank Nucleotide #	NM_012448.3
UniProt Accession #	P51692 ; Q8WWS8
Molecular Weight	89,866 Da
NCBI Official Full Name	signal transducer and activator of transcription 5B
NCBI Official Synonym Full Names	signal transducer and activator of transcription 5B
NCBI Official Symbol	STAT5B
NCBI Official Synonym Symbols	STAT5
NCBI Protein Information	signal transducer and activator of transcription 5B
UniProt Protein Name	Signal transducer and activator of transcription 5B
UniProt Gene Name	STAT5B

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-mouse-rat-elisa-kits/stat5b/315994>