

STAT5A elisa kit

STAT5A (Phospho-Ser780) TFact DNA-Binding ELISA Kit

CATALOG # AAA315992	REACTIVITY Human, Mouse, Rat
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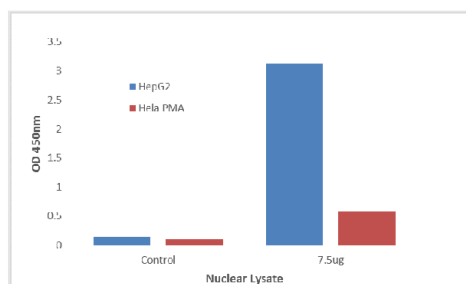
PRODUCT SYNONYMS

STAT5A; STAT5A (Phospho-Ser780) TFact DNA-Binding ELISA Kit; MGF; MPF; Mammary gland factor; STA5A; STAT5; Signal transducer and activator of transcription 5A; STAT5A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	The TFact STAT5A (Phospho-Ser780) DNA-Binding ELISA Kit detects endogenous levels of STAT5A only when phosphorylated at Ser780.
Form/Format	12 x 8-Well Microstrips
Sequence Length	794
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 STAT5A (Phospho-Ser780) DNA-Binding ELISA detects active STAT5A (Phospho-Ser780) 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 #	570359553
NCBI GeneID	6776
NCBI Accession #	NP_001275647.1

NCBI GenBank Nucleotide #	NM_001288718.1
UniProt Accession #	P42229 ; Q1KLZ6
Molecular Weight	86,949 Da
NCBI Official Full Name	signal transducer and activator of transcription 5A isoform 1
NCBI Official Synonym Full Names	signal transducer and activator of transcription 5A
NCBI Official Symbol	STAT5A
NCBI Official Synonym Symbols	MGF; STAT5
NCBI Protein Information	signal transducer and activator of transcription 5A
UniProt Protein Name	Signal transducer and activator of transcription 5A
UniProt Gene Name	STAT5A
UniProt Synonym Gene Names	STAT5

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/stat5a/315992>