

Human, Mouse JunB ELISA Kit | JUNB elisa kit

JunB (Phospho-Ser259) TFact DNA-Binding ELISA Kit

CATALOG #
AAA315859

REACTIVITY
Human, Mouse

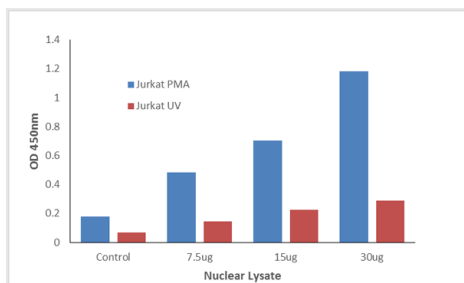
PRODUCT SYNONYMS

JunB; JunB (Phospho-Ser259) TFact DNA-Binding ELISA Kit; Transcription factor jun-B; JUNB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	The TFact JunB (Phospho-Ser259) DNA-Binding ELISA Kit detects endogenous levels of JunB only when phosphorylated at Ser259.
Form/Format	12 x 8-Well Microstrips
Sequence Length	347
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 JunB (Phospho-Ser259) DNA-Binding ELISA detects active JunB (Phospho-Ser259) in Jurkat Nuclear Extract. The Jurkat cells were grown 3 days in RPMI 1640 with 10% FBS and harvested for nuclear extract. The Jurkat cells were stimulated respectively by PMA (200nM) and UV (100J/M2) before harvest. The DNA-transcription factor complex is treated with the stabilization buffer in the Jurkat nuclear extract with PMA stimulation.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504809
NCBI GeneID	3726
NCBI Accession #	NP_002220.1

NCBI GenBank Nucleotide #	NM_002229.2
UniProt Accession #	P17275 ; Q96GH3
Molecular Weight	35,879 Da
NCBI Official Full Name	transcription factor jun-B
NCBI Official Synonym Full Names	JunB proto-oncogene, AP-1 transcription factor subunit
NCBI Official Symbol	JUNB
NCBI Official Synonym Symbols	AP-1
NCBI Protein Information	transcription factor jun-B
UniProt Protein Name	Transcription factor jun-B
UniProt Gene Name	JUNB

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://www.aaabiotech.com/human-mouse-elisa-kits/junb/315859>