

JUND elisa kit

JunD (Phospho-Ser255) TFact DNA-Binding ELISA Kit

CATALOG # AAA315861	REACTIVITY Human, Mouse, Rat
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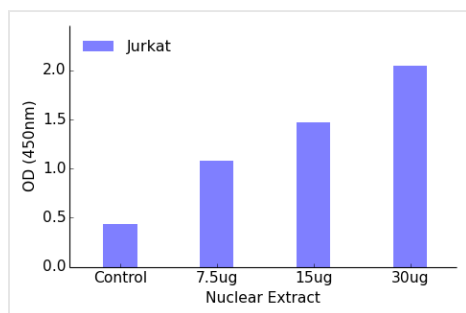
PRODUCT SYNONYMS

JunD; JunD (Phospho-Ser255) TFact DNA-Binding ELISA Kit; Transcription factor jun-D; JUND elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	The TFact JunD (Phospho-Ser255) DNA-Binding ELISA Kit detects endogenous levels of JunD only when phosphorylated at Ser255.
Form/Format	12 x 8-Well Microstrips
Sequence Length	304
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 JunD (Phospho-Ser255) DNA-Binding ELISA detects active JunD (Phospho-Ser255) 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 by PMA (200nM) before harvest. The DNA-transcription factor complex is treated with the stabilization buffer.

NCBI AND UNIPROT INFORMATION

NCBI GI #	558695424
NCBI GeneID	3727
NCBI Accession #	NP_001273897.1

NCBI GenBank Nucleotide #	NM_001286968.1
UniProt Accession #	P17535; Q53EK9
Molecular Weight	35,174 Da
NCBI Official Full Name	transcription factor jun-D isoform deltaJunD
NCBI Official Synonym Full Names	JunD proto-oncogene, AP-1 transcription factor subunit
NCBI Official Symbol	JUND
NCBI Official Synonym Symbols	AP-1
NCBI Protein Information	transcription factor jun-D
UniProt Protein Name	Transcription factor jun-D
UniProt Gene Name	JUND

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-rat-elisa-kits/jund/315861>