

ELK3 elisa kit

Elk3 (Phospho-Ser357) TFact DNA-Binding ELISA Kit

CATALOG #
AAA315891

REACTIVITY
Human, Mouse, Rat

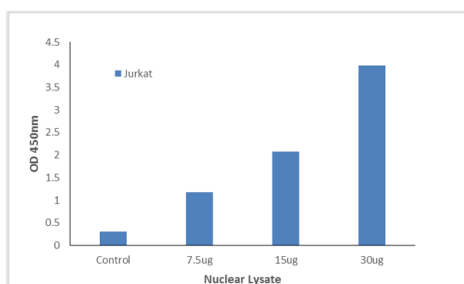
PRODUCT SYNONYMS

Elk3; Elk3 (Phospho-Ser357) TFact DNA-Binding ELISA Kit; ELK3; ERP; ETS-domain protein ELK-3; ETS-domain protein Elk-3; ETS-related protein ERP; ETS-related protein NET; ETS-related protein Net; Net; SAP-2; SAP2; SRF accessory protein 2; ELK3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	The TFact Elk3 (Phospho-Ser357) DNA-Binding ELISA Kit detects endogenous levels of Elk3 only when phosphorylated at Ser357.
Form/Format	12 x 8-Well Microstrips
Sequence Length	407
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 Elk3 (Phospho-Ser357) DNA-Binding ELISA detects active Elk3 (Phospho-Ser357) in Jurkat Nuclear Extract. The Jurkat cells were grown 3 days in RPMI 1640 with 10% FBS and harvested for nuclear extract. The DNA-transcription factor complex is treated with stabilization buffer.

NCBI AND UNIPROT INFORMATION

NCBI GI #	44955921
NCBI GeneID	2004
NCBI Accession #	NP_005221.2

NCBI GenBank Nucleotide #	NM_005230.3
UniProt Accession #	P41970 ; Q6FG57 ; Q6GU29 ; Q9UD17 ; B2R6S6
Molecular Weight	44,240 Da
NCBI Official Full Name	ETS domain-containing protein Elk-3 isoform 1
NCBI Official Synonym Full Names	ELK3, ETS transcription factor
NCBI Official Symbol	ELK3
NCBI Official Synonym Symbols	ERP; NET; SAP2; SAP-2
NCBI Protein Information	ETS domain-containing protein Elk-3
UniProt Protein Name	ETS domain-containing protein Elk-3
UniProt Gene Name	ELK3
UniProt Synonym Gene Names	NET; SAP2; SAP-2; SRF accessory protein 2

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/elk3/315891>