

Human, Mouse NFAT3 ELISA Kit | NFAT3 elisa kit

NFAT3 TFact DNA-Binding ELISA Kit

CATALOG #
AAA316014

REACTIVITY
Human, Mouse

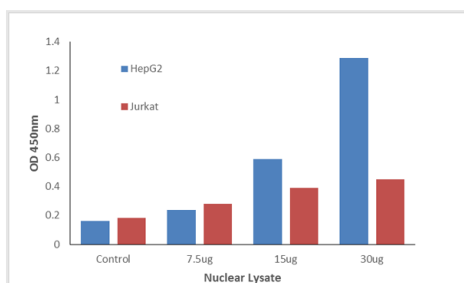
PRODUCT SYNONYMS

NFAT3; NFAT3 TFact DNA-Binding ELISA Kit; NF-AT3; NF-ATc4; NFAC4; NFATC4; NFC4; Nuclear factor of activated T-cells; cytoplasmic 4; T cell transcription factor NFAT3; Transcription complex subunit NF-ATc4; NFAT3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	The TFact NFAT3 DNA-Binding ELISA detects endogenous levels of total NFAT3 protein.
Form/Format	12 x 8-Well Microstrips
Sequence Length	964
Samples	Cell lysate
Assay Type	DNA-Binding ELISA
Sensitivity	10-30 ug of total protein/well
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The TFact NFAT3 DNA-Binding ELISA Kit detects active NFAT3 in Jurkat and HepG2 Nuclear Extract. The HepG2 and Jurkat cells were grown 3 days respectively in DMEM and RPMI 1640 with 10% FBS and harvested for nuclear extract.

NCBI AND UNIPROT INFORMATION

NCBI GI #	209862845
NCBI GeneID	4776
NCBI Accession #	NP_001129494.1
NCBI GenBank Nucleotide #	NM_001136022.2

UniProt Accession #	Q14934 ; B4DDG5 ; B4DY55 ; B5B2U7 ; B5B2U8 ; B5B2U9 ; B5B2V0 ; B5B2V1 ; B5B2V2 ; B5B2V3 ; B5B2V4 ; B5B2V5
Molecular Weight	8,950 Da
NCBI Official Full Name	nuclear factor of activated T-cells, cytoplasmic 4 isoform 1
NCBI Official Synonym Full Names	nuclear factor of activated T cells 4
NCBI Official Symbol	NFATC4
NCBI Official Synonym Symbols	NFAT3; NF-AT3; NF-ATC4
NCBI Protein Information	nuclear factor of activated T-cells, cytoplasmic 4
UniProt Protein Name	Nuclear factor of activated T-cells, cytoplasmic 4
UniProt Gene Name	NFATC4
UniProt Synonym Gene Names	NFAT3; NF-ATc4; NFATc4; NF-AT3

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/nfat3/316014>