

Human, Mouse NFAT3 ELISA Kit | NFAT3 elisa kit

NFAT3 TFact DNA-Binding ELISA Kit

CATALOG #
AAA316014

REACTIVITY
Human, Mouse

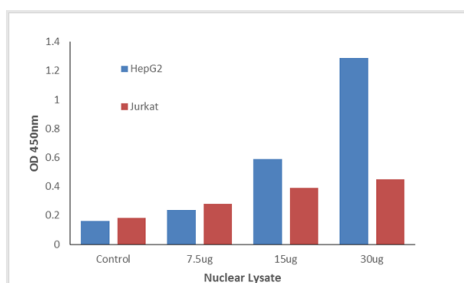
PRODUCT SYNONYMS

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-mouse-elisa-kits/nfat3/316014>