

AP-2 elisa kit

AP-2 TFact DNA-Binding ELISA Kit

CATALOG #
AAA315862

REACTIVITY
Human, Mouse, Rat

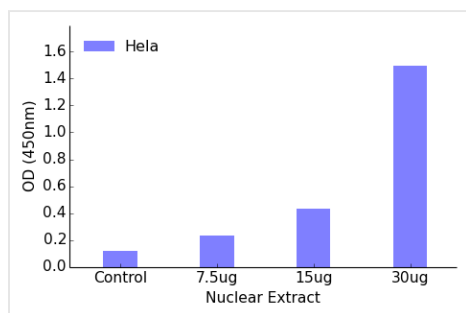
PRODUCT SYNONYMS

AP-2; AP-2 TFact DNA-Binding ELISA Kit; AP-2 transcription factor; AP2A; AP2TF; TFAP2; TFAP2A; activating enhancer-binding protein 2 alpha; activator protein 2; AP-2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	The TFact AP-2 DNA-Binding ELISA Kit detects endogenous levels of total AP-2 protein.
Form/Format	12 x 8-Well Microstrips
Sequence Length	431
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 AP-2 DNA-Binding ELISA detects active AP-2 in HeLa Nuclear Extract. The HeLa cells were grown 3 days in DMEM with 10% FBS and harvested for nuclear extract. The HeLa cells were stimulated by PMA (200nM) before harvest.

NCBI AND UNIPROT INFORMATION

NCBI GI #	73760407
NCBI GeneID	7020
NCBI Accession #	NP_001027451.1
NCBI GenBank Nucleotide #	NM_001032280.2

UniProt Accession #	P05549 ; Q13777 ; Q5TAV5 ; Q8N1C6
Molecular Weight	47,440 Da
NCBI Official Full Name	transcription factor AP-2-alpha isoform b
NCBI Official Synonym Full Names	transcription factor AP-2 alpha
NCBI Official Symbol	TFAP2A
NCBI Official Synonym Symbols	AP-2; BOFS; AP2TF; TFAP2; AP-2alpha
NCBI Protein Information	transcription factor AP-2-alpha
UniProt Protein Name	Transcription factor AP-2-alpha
UniProt Gene Name	TFAP2A
UniProt Synonym Gene Names	AP2TF; TFAP2; AP2-alpha; AP-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/ap-2/315862>