

OCT3 elisa kit

OCT3 TFact DNA-Binding ELISA Kit

CATALOG #
AAA316041

REACTIVITY
Human, Mouse, Rat

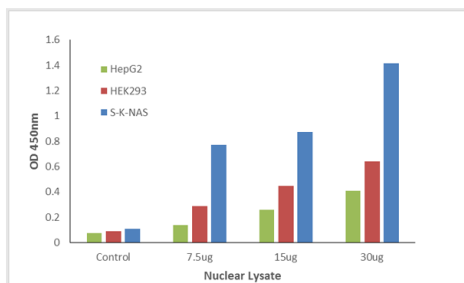
PRODUCT SYNONYMS

OCT3; OCT3 TFact DNA-Binding ELISA Kit; OCT4; OTF3; OTF4; OCTAMER-BINDING TRANSCRIPTION FACTOR 3; OCTAMER-BINDING TRANSCRIPTION FACTOR 4; OCT3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	The TFact OCT3 DNA-Binding ELISA detects endogenous levels of total OCT3 protein.
Form/Format	12 x 8-Well Microstrips
Sequence Length	265
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 OCT3 DNA-Binding ELISA detects active OCT3 in HepG2, HEK293 and SK-N-AS Nuclear Extract. The HepG2, HEK293 and SK-N-AS cells were grown 3 days in DMEM with 10% FBS and harvested for nuclear extract.

NCBI AND UNIPROT INFORMATION

NCBI GI #	553727233
NCBI GeneID	5460
NCBI Accession #	NP_001272916.1
NCBI GenBank Nucleotide #	NM_001285987.1

UniProt Accession #	Q01860 ; P31359 ; Q15167 ; Q15168 ; Q16422 ; Q5STF3 ; Q5STF4 ; A6NCS1 ; A6NLL8 ; D2IYK4
Molecular Weight	30,085 Da
NCBI Official Full Name	POU domain, class 5, transcription factor 1 isoform 3
NCBI Official Synonym Full Names	POU class 5 homeobox 1
NCBI Official Symbol	POU5F1
NCBI Official Synonym Symbols	OCT3; OCT4; OTF3; OTF4; OTF-3; Oct-3; Oct-4
NCBI Protein Information	POU domain, class 5, transcription factor 1
UniProt Protein Name	POU domain, class 5, transcription factor 1
UniProt Gene Name	POU5F1
UniProt Synonym Gene Names	OCT3; OCT4; OTF3; Oct-3; Oct-4; OTF-3

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/oct3/316041>