

HNF4alpha/gamma elisa kit

HNF4alpha/gamma TFact DNA-Binding ELISA Kit

CATALOG #
AAA316013

REACTIVITY
Human, Mouse, Rat

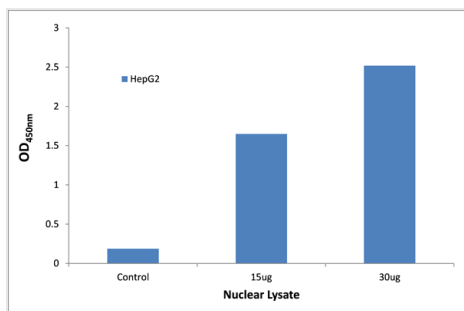
PRODUCT SYNONYMS

HNF4alpha/gamma; HNF4alpha/gamma TFact DNA-Binding ELISA Kit; HNF-4; HNF-4-alpha; HNF4; HNF4A; Hepatocyte nuclear factor 4-alpha; NR2A1; TCF14; Transcription factor 14; Transcription factor HNF-4; HNF4alpha/gamma elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	The TFact HNF4 alpha/gamma DNA-Binding ELISA detects endogenous levels of total HNF4 alpha/gamma protein.
Form/Format	12 x 8-Well Microstrips
Sequence Length	474
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 HNF4alpha/gamma DNA-Binding ELISA Kit detects active HNF4alpha/gamma in HepG2 Nuclear Extract. The HepG2 cells were grown 3 days in DMEM with 10% FBS and harvested for nuclear extract.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31077205
NCBI GeneID	3172
NCBI Accession #	NP_000448.3
NCBI GenBank Nucleotide #	NM_000457.4

UniProt Accession #	P41235; O00659; O00723; Q14540; Q5QPB8; Q6B4V5; Q6B4V6; Q6B4V7; Q92653; Q92654; A5JW41; B2RPP8
Molecular Weight	43,988 Da
NCBI Official Full Name	hepatocyte nuclear factor 4-alpha 2
NCBI Official Synonym Full Names	hepatocyte nuclear factor 4 alpha
NCBI Official Symbol	HNF4A
NCBI Official Synonym Symbols	TCF; HNF4; MODY; FRTS4; MODY1; NR2A1; TCF14; HNF4a7; HNF4a8; HNF4a9; NR2A21; HNF4alpha
NCBI Protein Information	hepatocyte nuclear factor 4-alpha
UniProt Protein Name	Hepatocyte nuclear factor 4-alpha
UniProt Gene Name	HNF4A
UniProt Synonym Gene Names	HNF4; NR2A1; TCF14; HNF-4-alpha; TCF-14

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/hnf4alpha-gamma/316013>