

Human, Mouse FKHRL1 ELISA Kit | FKHRL1 elisa kit

FKHRL1 (Phospho-Ser253) TFact DNA-Binding ELISA Kit

CATALOG #
AAA315911

REACTIVITY
Human, Mouse

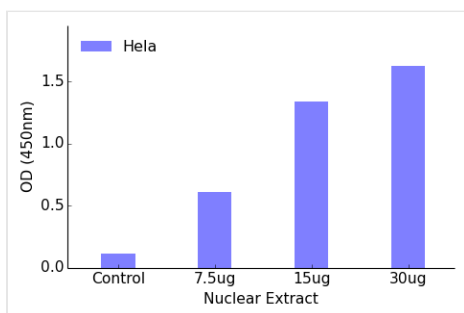
PRODUCT SYNONYMS

FKHRL1; FKHRL1 (Phospho-Ser253) TFact DNA-Binding ELISA Kit; AF6q21 protein; FKHR2; Forkhead box O3; forkhead box O3A; Forkhead box protein O3A; Forkhead in rhabdomyosarcoma-like 1; FOXO3; FKHRL1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	The TFact FKHRL1 (Phospho-Ser253) DNA-Binding ELISA Kit detects endogenous levels of FKHRL1 only when phosphorylated at Ser253.
Form/Format	12 x 8-Well Microstrips
Sequence Length	673
Samples	Cell lysate
Assay Type	DNA-Binding ELISA
Sensitivity	10-30 ug of total protein/well
Detection Method	Colorimetric 450 nm
Subtype	Phospho
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The TFact FKHRL1 (Phospho-Ser253) DNA-Binding ELISA detects active FKHRL1 (Phospho-Ser253) 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 Serum stimulated (20% FBS) before harvest.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503739
NCBI GeneID	2309
NCBI Accession #	NP_001446.1

NCBI GenBank Nucleotide #	NM_001455.3
UniProt Accession #	O43524 ; O15171 ; Q5T2I7 ; Q9BZ04 ; B4DVZ6 ; E1P5E6
Molecular Weight	48,406 Da
NCBI Official Full Name	forkhead box protein O3
NCBI Official Synonym Full Names	forkhead box O3
NCBI Official Symbol	FOXO3
NCBI Official Synonym Symbols	FOXO2; AF6q21; FKHL1; FOXO3A; FKHL1P2
NCBI Protein Information	forkhead box protein O3
UniProt Protein Name	Forkhead box protein O3
UniProt Gene Name	FOXO3

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-elisa-kits/fkhl1/315911>