

Thyroid Hormone Receptor alpha ELISA Kit | THRA elisa kit

Thyroid Hormone Receptor alpha TFact DNA-Binding ELISA Kit

CATALOG # AAA316001	REACTIVITY Human, Mouse, Rat
-------------------------------	--

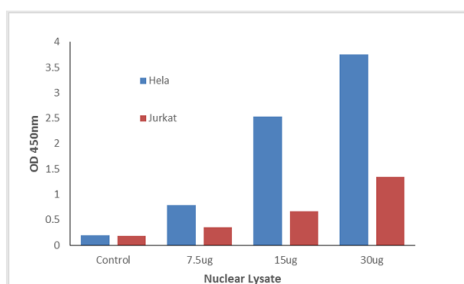
PRODUCT SYNONYMS

Thyroid Hormone Receptor alpha; Thyroid Hormone Receptor alpha TFact DNA-Binding ELISA Kit; C-erbA-alpha; EAR-7; EAR7; ERBA1; NR1A1; THA; THRA; THRA1; TR-alpha-2; Thyroid hormone receptor alpha; c-erbA-1; THRA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	The TFact Thyroid Hormone Receptor alpha DNA-Binding ELISA Kit detects endogenous levels of total Thyroid Hormone Receptor alpha protein.
Form/Format	12 x 8-Well Microstrips
Sequence Length	451
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 Thyroid Hormone Receptor alpha DNA-Binding ELISA detects active Thyroid Hormone Receptor alpha in Jurkat and Hela Nuclear Extract. The Jurkat and Hela cells were grown 3 days respectively in RPMI 1640 and DMEM with 10% FBS and harvested for nuclear extract.

NCBI AND UNIPROT INFORMATION

NCBI GI #	300116307
NCBI GeneID	7067
NCBI Accession #	NP_001177847.1

NCBI GenBank Nucleotide #	NM_001190918.1
UniProt Accession #	P10827; P21205; Q8N6A1; Q96H73; A8K3B5
Molecular Weight	50,465 Da
NCBI Official Full Name	thyroid hormone receptor alpha isoform 3
NCBI Official Synonym Full Names	thyroid hormone receptor, alpha
NCBI Official Symbol	THRA
NCBI Official Synonym Symbols	AR7; EAR7; ERBA; CHNG6; ERBA1; NR1A1; THRA1; THRA2; ERB-T-1; c-ERBA-1
NCBI Protein Information	thyroid hormone receptor alpha
UniProt Protein Name	Thyroid hormone receptor alpha
UniProt Gene Name	THRA
UniProt Synonym Gene Names	EAR7; ERBA1; NR1A1; THRA1; THRA2; EAR-7

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/thra-human-mouse-rat-elisa-kits/thyroid-hormone-receptor-alpha/316001>