Human, Mouse Retinoic Acid Receptor alpha ELISA Kit | RARA elisa kit

Retinoic Acid Receptor alpha (Phospho-Ser77) TFact DNA-Binding ELISA Kit

CATALOG #	REACTIVITY
AAA315972	**Human, Mouse**

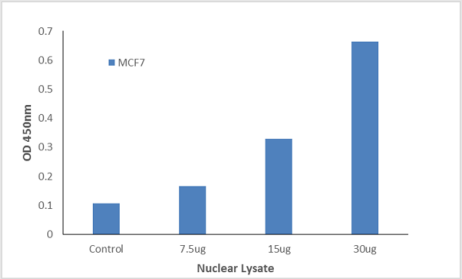
PRODUCT SYNONYMS

Retinoic Acid Receptor alpha; Retinoic Acid Receptor alpha (Phospho-Ser77) TFact DNA-Binding ELISA Kit; Retinoic acid receptor alpha; RAR-alpha; Nuclear receptor subfamily 1 group B member 1 ; RARA ; NR1B1; RARA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	The TFact Retinoic Acid Receptor alpha (Phospho-Ser77) DNA-Binding ELISA Kit detects endogenous levels of Retinoic Acid Receptor alpha only when phosphorylated at Ser77.
Form/Format	12 x 8-Well Microstrips
Sequence Length	462
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 Retinoic Acid Receptor alpha (Phospho-Ser77) DNA-Binding ELISA detects active Retinoic Acid Receptor alpha (Phospho-Ser77) in MCF7 Nuclear Extract. The MCF7 cells were grown 3 days in DMEM with 10% FBS and harvested for nuclear extract.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506419
NCBI GeneID	5914
NCBI Accession #	NP_000955.1
NCBI GenBank Nucleotide #	NM_000964.3

UniProt Accession #	P10276; P78456; Q13440; Q13441; Q96S41; Q9NQS0; B8Y636
Molecular Weight	39,700 Da
NCBI Official Full Name	retinoic acid receptor alpha isoform 1
NCBI Official Synonym Full Names	retinoic acid receptor alpha
NCBI Official Symbol	RARA
NCBI Official Synonym Symbols	RAR; NR1B1
NCBI Protein Information	retinoic acid receptor alpha
UniProt Protein Name	Retinoic acid receptor alpha
UniProt Gene Name	**RARA**
UniProt Synonym Gene Names	NR1B1; RAR-alpha

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/rara-human-mouse-elisa-kits/retinoic-acid-receptor-alpha/315972