

DNAXPAb

Hard-to-Find
Antibody

RORA DNAXPab

Catalog # H00006095-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RORA DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MMYFVIAAMKAQIEIIPCKICGDKSSGIHYGVITCEGCKGFFRRSQQSNTYSCPRQKNCLIDRTSRNRCQHCLRLQKCLAVGMSRDAVKFGRMSKKQRDSLAEVQKHRMQQQQRDHQQQPGEAEPLTPYTNISANGLTELHDDL SNYIDGHTPEGSKADSAVSSFYLDIQSPDQSGLDINGIKPEPICDYTPASGFFPYCSFTNGETSPTVSMAELEHLAQNISKSHLETCQYLREELQQITWQTFLQEEIENYQNKQREV MWQLCAIKITEAIQYVVEFAKRIDGFMELCQNDQVLLKAGSLEVVFIRMCRAFD SQNNTVYFDGKY ASPDVFKSLGCEDFISFVFEFGKSLCSMHLTEDEIALFSAFVLMSADRSWLQEKVKIEKLQQKIQLALQHV LQKNHREDGILTKLICKVSTLRALCGRHTEKLMAFKAIYPDIVRLHFPPLYKELFTSEFEPAMQIDG
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — RORA

Entrez GeneID	6095
GeneBank Accession#	NM_134262.1
Protein Accession#	NP_599024.1
Gene Name	RORA
Gene Alias	DKFZp686M2414, MGC119326, MGC119329, NR1F1, ROR1, ROR2, ROR3, RZR-ALPHA, RZRA
Gene Description	RAR-related orphan receptor A
Omim ID	600825
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the NR1 subfamily of nuclear hormone receptors. It can bind as a monomer or as a homodimer to hormone response elements upstream of several genes to enhance the expression of those genes. The specific functions of this protein are not known, but it has been shown to interact with NM23-2, a nucleoside diphosphate kinase involved in organogenesis and differentiation, as well as with NM23-1, the product of a tumor metastasis suppressor candidate gene. Four transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq]
Other Designations	RAR-related orphan receptor alpha ROR-alpha retinoic acid receptor-related orphan receptor alpha retinoid-related orphan receptor alpha transcription factor RZR-alpha

Disease

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