

RORA polyclonal antibody (A01)

Catalog # H00006095-A01

Size 50 uL

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant RORA.
Immunogen	RORA (NP_599023, 424 a.a. ~ 523 a.a) partial recombinant protein with GST tag.
Sequence	SAFVLMSADRSWLQEKVKIEKLQQKIQLALQHV LQKNHREDGILTKLICKVSTLRALCGRHTEKLM AFKAIYPDMVRLHFPPLYKELFTSEFEPAMQIDG
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — RORA

Entrez GeneID	6095
GeneBank Accession#	NM_134261
Protein Accession#	NP_599023
Gene Name	RORA
Gene Alias	DKFZp686M2414, MGC119326, MGC119329, NR1F1, ROR1, ROR2, ROR3, RZR-ALPHA, RZ RA

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 receptor s. 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

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