

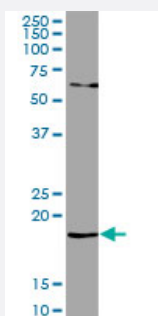
MaxPab®

RARRES2 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00005919-D01

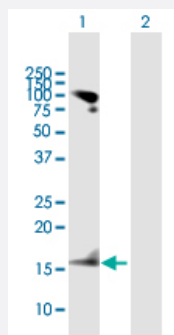
Size 100 uL

Applications



Western Blot (Tissue lysate)

RARRES2 MaxPab rabbit polyclonal antibody. Western Blot analysis of RARRES2 expression in mouse testis.

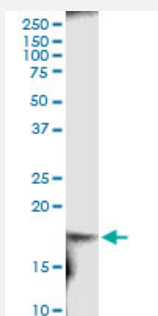


Western Blot (Transfected lysate)

Western Blot analysis of RARRES2 expression in transfected 293T cell line ([H00005919-T01](#)) by RARRES2 MaxPab polyclonal antibody.

Lane 1: RARRES2 transfected lysate(18.6 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of RARRES2 transfected lysate using anti-RARRES2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with RARRES2 MaxPab mouse polyclonal antibody (B01) ([H00005919-B01](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human RARRES2 protein.

Immunogen	RARRES2 (NP_002880.1, 1 a.a. ~ 163 a.a) full-length human protein.
Sequence	MRRLLIPLALWLGAVGVGVAELTEAQRRLQVALEEFHKHPPVQWAFQETSVESAVDTPFPAGI FVRLEFKLQQTSCRKRDWKKPECKVRPNRKRKCLACIKLGSEDKVLGRLVHCPIETQVLREAE EHQETQCLRVQRAGEDPHSFYFPGQFAFSKALPRS
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (64); Rat (67)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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- Immunoprecipitation

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[Protocol Download](#)

Gene Info — RARRES2

Entrez GeneID [5919](#)

GeneBank Accession#	NM_002889.2
Protein Accession#	NP_002880.1
Gene Name	RARRES2
Gene Alias	CHEMERIN, HP10433, TIG2
Gene Description	retinoic acid receptor responder (tazarotene induced) 2
Omim ID	601973
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a secreted chemotactic protein that initiates chemotaxis via the ChemR23 G protein-coupled seven-transmembrane domain ligand. Expression of this gene is upregulated by the synthetic retinoid tazarotene and occurs in a wide variety of tissues. The active protein has several roles, including that as an adipokine, and is truncated on both termini from the proprotein. [provided by RefSeq]
Other Designations	-

Disease

- [Arthritis](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)