

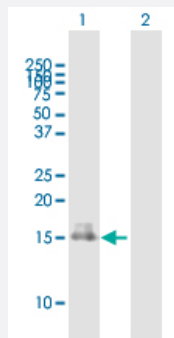
MaxPab®

RARRES2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00005919-B01P

Size 50 ug

Applications



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(17.93 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse 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	MRRLIPLALWLGAVGVGVAELTEAQRRLQVALEEFHKHPPVQWAFQETSVESAVDTPFPAGI FVRLEFKLQQTSCRKRDWKKPECKVRPNGRKRKCLACIKLGSEDKVLGRLVHCPIETQVLREAE EHQETQCLRVQRAGEDPHSFYFPGQFAFSKALPRS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (64); Rat (67)
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.

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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](#)