

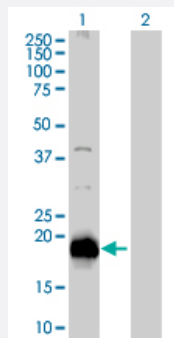
MaxPab®

# RARRES3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00005920-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of RARRES3 expression in transfected 293T cell line ([H00005920-T01](#)) by RARRES3 MaxPab polyclonal antibody.

Lane1:RARRES3 transfected lysate(18.15 KDa).

Lane 2:Non-transfected lysate.

## Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RARRES3 protein.
Immunogen	RARRES3 (AAH09678, 1 a.a. ~ 164 a.a) full-length human protein.
Sequence	MASPHQEPKPGDLIEIFRLGYEHWALYIGDGWVHLAPPSEYPGAGSSSVFSVLSNSAEVKRERLE DVVGCCYRVNNSLDHEYQPRPVEVISSAKEMVGQKMKYSIVSRNCEHFVTQLRYGKSRCKQV EKAKVEVGVATALGILVVAGCSFAIRRYQKKATA
Host	Mouse
Reactivity	Human
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)

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[Protocol Download](#)

## Gene Info — RARRES3

Entrez GeneID [5920](#)

GeneBank Accession# [BC009678](#)

Protein Accession# [AAH09678](#)

Gene Name RARRES3

Gene Alias HRASLS4, MGC8906, RIG1, TIG3

Gene Description retinoic acid receptor responder (tazarotene induced) 3

Omim ID [605092](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** Retinoids exert biologic effects such as potent growth inhibitory and cell differentiation activities and are used in the treatment of hyperproliferative dermatological diseases. These effects are mediated by specific nuclear receptor proteins that are members of the steroid and thyroid hormone receptor superfamily of transcriptional regulators. RARRES1, RARRES2, and RARRES3 are genes whose expression is upregulated by the synthetic retinoid tazarotene. RARRES3 is thought to act as a tumor suppressor or growth regulator. [provided by RefSeq]

**Other Designations** retinoic acid-inducible gene 1

## Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)