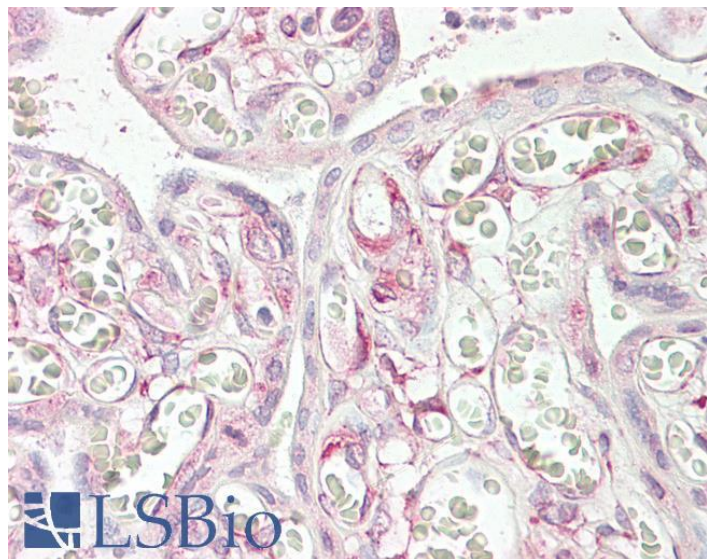


# GOAT ANTI-RIG1 / RARRES3 (AA 124 TO 136) ANTIBODY

**SKU:** EB08339



## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym /**

**Alias Names** TIG3|RIG1|MGC8906|HRASLS4|retinoic acid receptor responder (tazarotene induced) 3|RARRES3

**Accession ID** NP\_004576.2

**Blocking Peptide** EBP08339

**Immunogen** Peptide with sequence KSRCKQVEKAKVE, from the internal region of the protein sequence according to NP\_004576.2.

**Peptide Sequence** KSRCKQVEKAKVE

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	5920
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Placenta. Recommended concentration: 3.75µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	Preliminary experiments gave bands at approx 22kDa and 55kDa in Human Thymus lysates after 1µg/ml antibody staining. The 55kDa band was observed in all tissues tested. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 18.8kDa according to NP_004576.2. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands).
<b>Application Type</b>	Pep-ELISA, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

