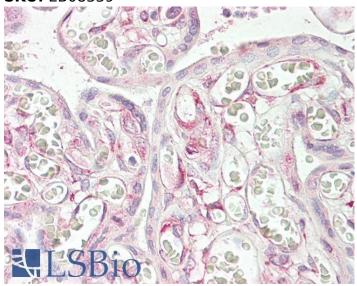


Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

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

Storage

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

Synonym /

Alias

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

Names

Accession

Blocking

ID

EBP08339

NP_004576.2

Peptide

Peptide with sequence KSRCKQVEKAKVE, from the internal region of the protein sequence according to NP_004576.2.

Immunogen

Peptide Sequence

KSRCKQVEKAKVE

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

using the immunizing peptide. Method

Shipping

Refrigerated Instructions





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Predicted

Human

Species Reactive

Species

Human

Human **Gene ID**

5920

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Placenta. Recommended concentration: 3.75µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Western

Blot

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).

Application

Type

Pep-ELISA, IHC

GALLERY IMAGES

