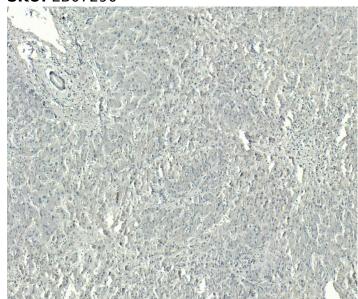
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-GPR94 / TRA1 ANTIBODY

SKU: EB07290



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

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

Synonym / Alias

tumor rejection antigen (gp96) 1|glucose regulated protein, 94 kDa|endothelial cell (HBMEC) glycoprotein|Tumor rejection antigen-1 (gp96)|GP96|ECGP|HGNC:12028|tumor rejection antigen (gp96) 1|GRP94|TRA1

Names Usage

Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.

Summary Accession

NP 003290.1

Blocking Peptide

EBP07290

Peptide with sequence C-KEGVKFDESEKTKE, from the internal region of the protein sequence according to Immunogen | NP_003290.1.

Peptide Sequence

C-KEGVKFDESEKTKE

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

Method the immunizing peptide.





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Shipping Instructions

Refrigerated

Predicted

Human, Mouse, Rat, Dog, Pig, Cow, Zebrafish

Species Reactive

Human **Species**

Human

7184 **Gene ID**

Mouse **Gene ID**

22027

Rat Gene ID 362862

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite plus medium.png Grade

IHC Results Paraffin embedded Human Liver. Recommended concentration: 5-7µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:8000.

Limit

Western

Blot

Approx. 100kDa band observed in lysates of cell lines HeLa, HepG2 and U2OS and in preliminary testing of NIH3T3 cell lysate and Mouse Liver lysate (calculated MW of 92.5kDa according to Human NP_003290.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.3-0.5µg/ml. Primary incubation 1 hour at room temperature. Positive Control: A batch specific positive control lysate is available

for this product. Please contact Sales@everestbiotech.com for availability.

Application

Pep-ELISA, WB, IHC, FC Type

GALLERY IMAGES









