



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-RANGAP1 ANTIBODY**

**SKU:** EB06253



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Telephone: (650) 697-3600

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa



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## **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 / segregation distortion|segregation distorter

**Alias** homolog|OTTHUMP00000198757|OTTHUMP00000198756|SD|MGC20266|Fug1|Ran GTPase activating protein

1|KIAA1835|RANGAP1 Names

Accession

NP\_002874.1 ID

**Blocking** 

EBP06253 **Peptide** 

Peptide with sequence ASEDIAKLAETLAK-C, from the N Terminus of the protein sequence according to **Immunogen** 

NP 002874.1.

**Product** Please note that in mouse, there is a hypothetical protein called "similar to RANGAP1" (XP\_139737.2) that is

**Comments** virtually identical.

**Peptide** 

ASEDIAKLAETLAK-C Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Cow **Species** 

Reactive

Human, Mouse **Species** 

Human

5905 Gene ID

Mouse

19387 Gene ID

**Product** 

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

In paraffin embedded Human Liver shows vesicular staining in the cytoplasm of hepatocytes. Recommended **IHC Results** 

concentration: 2-4µg/ml.

**ELISA** 

Detection Antibody detection limit dilution 1:32000.

Limit

Western Approx 70kDa band observed in 3T3 lysates (predicted MW of 68kDa according to NP 002874). Recommended

**Blot** for use at  $0.1-0.5\mu g/ml$ .

**Application** 

Pep-ELISA, WB, IHC **Type** 







## **GALLERY IMAGES**

250kDa

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