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Telephone: (650) 697-3600

## **GOAT ANTI-GEF5 ANTIBODY**

**SKU:** EB07114



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250kDa 150kDa 100kDa 75kDa

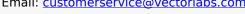
50kDa 37kDa

25kDa

20kDa

15kDa

10kDa





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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.

transforming immortalized mammary oncogene|oncogene TIM rho guanine nucleotide exchange factor Synonym /

**Alias** 5|guanine nucleotide regulatory protein TIM|TIM1|TIM|P60|Rho guanine nucleotide exchange factor (GEF)

5|ARHGEF5|DKFZp686N1969|GEF5 Names

**Accession** 

NP\_005426.2

**Blocking** 

**Peptide** 

EBP07114

Peptide with sequence C-DKEIDQNSQQEE, from the internal region of the protein sequence according to **Immunogen** 

NP 005426.2.

**Peptide** 

Sequence

C-DKEIDONSQQEE

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

Method using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human

Human

7984

Reactive

**Species** 

Human

Gene ID

**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 1:16000.

Limit

Approx 170kDa band observed in Human HeLa lysates (calculated MW of 177kDa according to NP 005426.2). Western **Blot** Recommended concentration: 0.1-0.3µg/ml.

**Application** 

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

## **GALLERY IMAGES**



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