

## GOAT ANTI-GAB2 ANTIBODY

**SKU:** EB07759

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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

**Synonym /**

**Alias** GAB2|GRB2-associated binding protein 2|KIAA0571|Grb2-associated binder 2

**Names**

**Accession ID** NP\_536739.1; NP\_036428.1

**Blocking Peptide** EBP07759

**Immunogen** Peptide with sequence C-QVDKEKTQALQN, from the internal region (near the C Terminus) of the protein sequence according to NP\_536739.1; NP\_036428.1.

**Product Comments** This antibody is expected to recognize both reported isoforms (NP\_536739.1; NP\_036428.1).

**Peptide Sequence** C-QVDKEKTQALQN

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

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Dog

**Reactive Species** Human

**Human Gene ID** 9846

**Mouse Gene ID** 14389

**Rat Gene ID** 84477

**Product Grade** [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)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:64000.

**Western Blot** Approx 80kDa band observed in lysates of cell line K562 (calculated MW of 74.5kDa according to NP\_536739.1). Recommended concentration: 0.5-1.5µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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