

## GOAT ANTI-CENTB2 / ACAP2 ANTIBODY

**SKU:** EB06123



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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 /**

**Alias** ArfGAP with coiled-coil, ankyrin repeat and PH domains 2|Arf GAP with coiled coil, ANK repeat and PH domains  
**Names** 2|centaurin beta2|KIAA0041|CNT-B2|centaurin, beta 2|CENTB2|ACAP2

**Accession ID** NP\_036419.3

**Blocking Peptide** EBP06123

**Immunogen** Peptide with sequence C-EKLNRFQQDSQKF, from the C Terminus of the protein sequence according to NP\_036419.3.

**Peptide Sequence** C-EKLNRFQQDSQKF

**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, Pig

**Reactive Species** Human, Mouse, Rat

**Human Gene ID** 23527

**Mouse Gene ID** 78618

**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)

**IHC Results** In paraffin embedded Human Lung shows strong staining of Type II pneumocytes. Recommended concentration, 5-10µg/ml.

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:32000.

**Western Blot** Approx 90kDa band observed in Mouse and Rat Lung lysates and in lysates of cell lines MOLT4 and NIH3T3 (calculated MW of 88.1kDa according to Human NP\_036419 and 87.2kDa according to Mouse NP\_084414.1 and Rat NP\_001029178.1). Recommended concentration: 0.3-1µg/ml.

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

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



