

# GOAT ANTI-CENTB2 / ACAP2 ANTIBODY

**SKU:** EB06123



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	ArfGAP with coiled-coil, ankyrin repeat and PH domains 2 Arf GAP with coiled coil, ANK repeat and PH domains 2 centaurin beta2 KIAA0041 CNT-B2 centaurin, beta 2 CENTB2 ACAP2
<b>Accession ID</b>	NP_036419.3
<b>Blocking Peptide</b>	EBP06123
<b>Immunogen</b>	Peptide with sequence C-EKLNRFQQDSQKF, from the C Terminus of the protein sequence according to NP_036419.3.
<b>Peptide Sequence</b>	C-EKLNRFQQDSQKF
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Pig
<b>Reactive Species</b>	Human, Mouse, Rat
<b>Human Gene ID</b>	23527
<b>Mouse Gene ID</b>	78618
<b>Product Grade</b>	<a href="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</a>
<b>IHC Results</b>	In paraffin embedded Human Lung shows strong staining of Type II pneumocytes. Recommended concentration, 5-10µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



