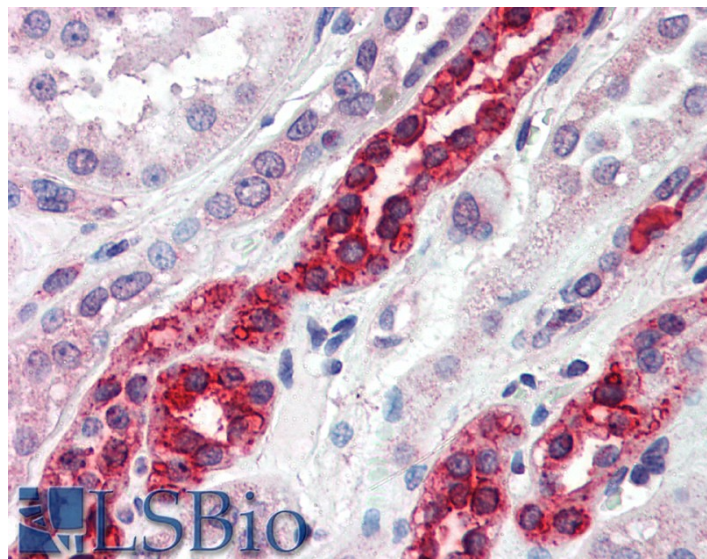


# GOAT ANTI-GGA3 ANTIBODY

**SKU:** EB06885



## 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 Names** GGA3|golgi associated, gamma adaptin ear containing, ARF binding protein 3|HGNC:17079|KIAA0154|ADP-ribosylation factor binding protein 3|Golgi-localized, gamma ear-containing, ARF-binding protein 3

**Accession ID** NP\_619525.1; NP\_054720.1

**Blocking Peptide** EBP06885

**Immunogen** Peptide with sequence C-EQLSTEVGEVDQ, from the C Terminus of the protein sequence according to NP\_619525.1; NP\_054720.1.

**Product Comments** This antibody is expected to recognise both reported isoforms (NP\_619525 and NP\_054720)

**Peptide Sequence** C-EQLSTEVGEVDQ

**Purification Method** 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
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	23163
<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>	Paraffin embedded Human Kidney. Recommended concentration: 5µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:16000.
<b>Western Blot</b>	Preliminary experiments gave an approx 65kDa band in Mouse and Rat Brain lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 78.0kDa according to NP_766636.2 and 70.2kDa according to NP_001238996.1. The 65kDa band was successfully blocked by incubation with the immunizing peptide.
<b>Application Type</b>	Pep-ELISA, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

