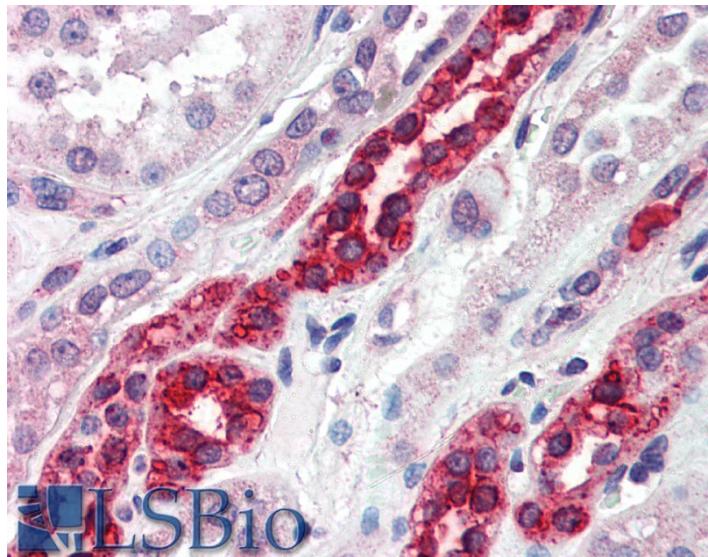


GOAT ANTI-GGA3 ANTIBODY

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

Synonym /

Alias 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

Names

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.

Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog
Reactive Species	Human
Human Gene ID	23163
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 Kidney. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	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.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

