Telephone: (650) 697-3600

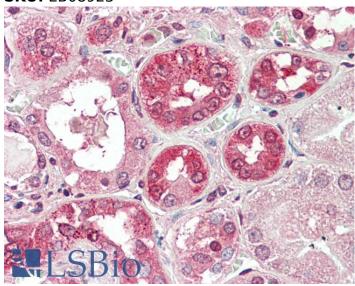






GOAT ANTI-COG8 ANTIBODY

SKU: EB08923



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

Storage

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

Instructions

Synonym / **Alias**

COG8|component of oligomeric golgi complex 8|DOR1|FLJ22315|conserved oligomeric golgi complex component 8|dependent on RIC1

Names

Accession NP_115758.3

ID **Blocking**

EBP08923

Peptide

Immunogen

Peptide with sequence C-KAIQETVEKFQEE, from the internal region of the protein sequence according to NP_115758.3.

Peptide Sequence

C-KAIQETVEKFQEE

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Instructions

Refrigerated





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human

Species

Reactive **Species**

Human

Human

84342 **Gene ID**

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

Limit

Blot

Detection

Antibody detection limit dilution 1:16000.

Western

Preliminary experiments gave bands at approx. 25kDa and 45kDa in Human Brain (Cerebellum) lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 68.4kDa according to NP_115758.3. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands).

Application

Type

Pep-ELISA, IHC

GALLERY IMAGES

