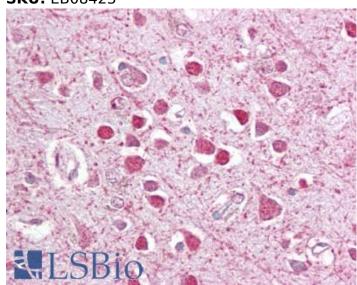


Telephone: (650) 697-3600

GOAT ANTI-CEBPG ANTIBODY

SKU: EB08423



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

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

Synonym / Alias

CCAAT/enhancer binding protein gamma|IG/EBP-1|GPE1BP|CCAAT/enhancer binding protein (C/EBP),

gamma|CEBPG **Names**

Accession

NP_001797.1

Blocking

Peptide

EBP08423

Peptide with sequence C-ENTTADGDNAGQ, from the C Terminus of the protein sequence according to **Immunogen** NP_001797.1.

Peptide

Sequence

C-ENTTADGDNAGQ

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

Shipping

using the immunizing peptide.

Instructions

Refrigerated





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human

Species Reactive

Human **Species**

Human

1054 **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 Brain (Cortex). Recommended concentration: 2.5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:2000.

Limit

Blot

Western

Preliminary experiments gave an approx. 26kDa band in Human Lung lysates and in lysates of cell lines A549 after 1µg/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 16.4kDa according to NP_001797.1. The 26kDa band was

successfully blocked by incubation with the immunizing peptide.

Application

Pep-ELISA, IHC Type

GALLERY IMAGES

