Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ZDHHC1 (AA213-222) ANTIBODY

SKU: EB10422

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

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

Synonym /

C16orf1|DHHC-domain-containing cysteine-rich protein|HSU90653|zinc finger, DHHC domain containing 1|zinc **Alias**

finger, DHHC-type containing 1|ZNF377|ZDHHC1

Names Accession

NP 037436.1 ID

Blocking

EBP10422 **Peptide**

Peptide with sequence C-TNRHFEVLKN, from the internal region of the protein sequence according to Immunogen

NP 037436.1.

Peptide

C-TNRHFEVLKN Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat

Human

29800

Gene ID Mouse

70796

Gene ID

Rat Gene ID 291967

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit





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Western Blot Preliminary experiments gave an approx 35kDa band in Human Heart, Liver and Uterus lysates after 0.5 µg/ml antibody staining and also in fetal Mouse Heart, Kidney ans Lung lysates after 0.1ug/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 54.8kDa according to NP_037436.1. The 35kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Application Type

Pep-ELISA