

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-PAMCI ANTIBODY

SKU: EB05203

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 /

peptidylglycine alpha-amidating monooxygenase COOH-terminal interactor protein-1|P-CIP1|peptidylglycine **Alias**

alpha-amidating monooxygenase COOH-terminal interactor|PAMCI **Names**

Accession

NP 005438.2 ID

Peptide with sequence C-QDSETTVGDVVLLST, from the C Terminus of the protein sequence according to **Immunogen**

NP 005438.2.

Peptide

C-QDSETTVGDVVLLST Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Cow **Species**

Reactive

Mouse **Species**

Human

9182 **Gene ID**

Product

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

Western blot: Approx 65-75kDa band seen in Mouse Kidney extracts. Recommended for use at 0.5-2µg/ml.

Western

Blot

Overnight incubation is recommended with this antibody. Please note that, although the predicted Mw of this protein is 48kDa, Chen et al [J Biol Chem 1998 Dec 11;273(50):33524-32] observed that recombinant rat P-

CIP1 (same length, 85% identity) ran at approx 66kDa.

Application

Pep-ELISA, WB **Type**