

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-PAM / PAL ANTIBODY**

**SKU:** EB08374



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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## **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.

Synonym / peptidylglycine alpha-hydroxylating monooxygenase|peptidylglycine 2-hydroxylase|peptidyl-alpha-**Alias** hydroxyglycine alpha-amidating lyase|peptidyl alpha-amidating enzyme|pancreatic peptidylglycine alpha-

amidating monooxygenase|PHM|peptidylglycine alpha-amidating monooxygenase|PAL|PAM Names

**Accession** 

NP\_000910.2; NP\_620121.1; NP\_620176.1; NP\_620177.1

**Blocking** 

**Peptide** 

EBP08374

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

NP\_000910.2; NP\_620121.1; NP\_620176.1; NP\_620177.1.

**Product** This antibody is expected to recognise all reported isoforms (NP\_000910.2; NP\_620121.1; NP\_620176.1 and

**Comments** NP\_620177.1).

**Peptide** 

Sequence

C-DQEKEDDGSESEE

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human **Species** 

Reactive

Human **Species** 

5066

Human

Gene ID

**Product** 

Grade

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

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:4000.

Limit

Western Approx 100kDa band observed in Human Kidney lysates (calculated MW of 101kDa according to preproprotein

NP\_620121.1). Recommended concentration: 0.3-1µg/ml. Blot

**Application** 

Type

Pep-ELISA, WB

## **GALLERY IMAGES**







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