Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-PNOC (AA27-38) ANTIBODY

SKU: EB12442

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 /

Alias PNOC|prepronociceptin|PPNOC|nociceptin|nocistatin|propronociceptin

Names

Accession NP 006219.1 ID

Blocking

EBP12442 **Peptide**

Peptide with sequence TCQEKLHPALDS, from the internal region of the protein sequence according to Immunogen

NP 006219.1.

Peptide

TCQEKLHPALDS Sequence

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

Method the immunizing peptide.

5368

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Human

Gene ID

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 1:128000.

Limit

Blot

Western

Not yet tested - our routinely used western blotting protocol does not allow detection of mature proteins much smaller than the calculated size of 20.3kDa according to the precursor NP_006219.1. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. 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

Pep-ELISA **Type**





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600