



Email: customerservice@vectorlabs.com

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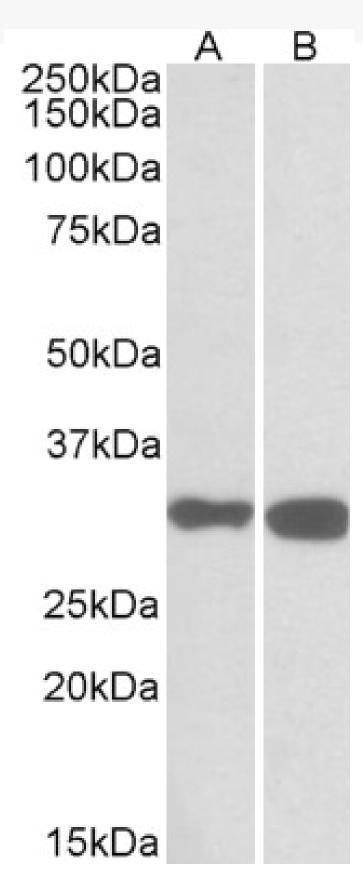
GOAT ANTI-PDXP ANTIBODY

SKU: EB10505



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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 /

Alias

PDXP|pyridoxal phosphate phosphatase|pyridoxal phosphatase|pyridoxal (pyridoxine, vitamin B6)

phosphatase|PLP|FLJ32703|dJ37E16.5|CIN|chronophin

Accession

Names

ID

NP 064711.1

Blocking

Peptide

EBP10505

Immunogen

Peptide with sequence C-QHDLVPHYYVES, from the C Terminus of the protein sequence according to

NP 064711.1.

Peptide

Sequence

C-QHDLVPHYYVES

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Cow

Reactive

Species

Human, Mouse, Rat

Human

57026 Gene ID

Mouse

Gene ID

57028

Rat Gene ID 727679

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 Tonsil. Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Western

Approx 32kDa band observed in Human and Rat Heart lysates and in Mouse and Rat Brain lysates (calculated MW of 31.7kDa according to NP_064711.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation

was 1 hour.

Application

Type

Blot

Pep-ELISA, WB, IHC



