



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-PODXL ANTIBODY

SKU: EB07828



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250kDa 150kDa 100kDa 75kDa

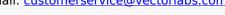
50kDa

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

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

Synonym /

PCLP|MGC138240|Gp200|podocalyxin-like|PODXL

Alias Names

ID

Accession

NP_001018121.1; NP_005388.2

Blocking

EBP07828 **Peptide**

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

NP_001018121.1; NP_005388.2.

Product Comments

This antibody is expected to recognise both reported isoforms (NP 001018121.1 and NP 005388.2).

Peptide

Sequence

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

Method using the immunizing peptide.

C-DNLTKDDLDEEEDTH

Shipping

Refrigerated Instructions

Predicted

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

Reactive

Human, Mouse, Rat **Species**

Human

5420 Gene ID

Mouse

27205 Gene ID

Rat Gene ID 192181

Product

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

Grade **ELISA**

Detection Antibody detection limit dilution 1:8000.

Limit

Western

Approx 160kDa band observed in Human, Mouse and Rat Kidney lysates (calculated MW of 58.6kDa according

to NP_001018121.1 and 55.4kDa according to NP_005388.2). The observed molecular weight corresponds to

Blot earlier findings in literature with different antibodies (Kershaw et al., J Biol Chem. 1997 Jun

20;272(25):15708-14.; PMID: 9188463). Recommended concentration: 1-3µg/ml.

Application

Pep-ELISA, WB **Type**





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GALLERY IMAGES

e erest

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