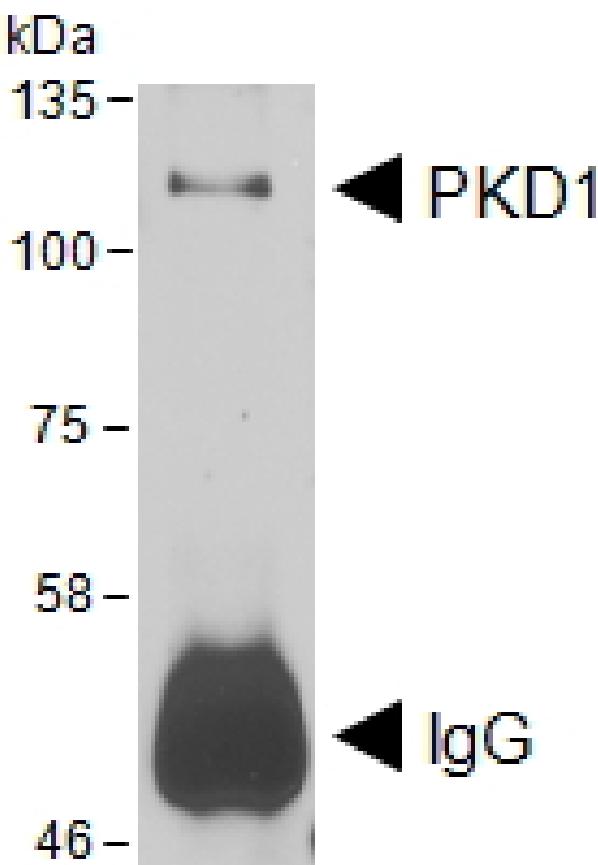


## GOAT ANTI-PRKD1 (AA383-395) ANTIBODY

SKU: EB12886



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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.  
**Instructions**

**Synonym /**

**Alias** PRKCM;|PKD|PKCM|PKC-MU|PRKD1  
**Names**

<b>Usage</b>	<strong>Immunoprecipitation:</strong> PKD1 was immunoprecipitated from Hek293T cells (as above).
<b>Summary</b>	Immunoprecipitates were analyzed by Western Blot probed with the same antibody.
<b>Accession ID</b>	NP_002733.2
<b>Blocking Peptide</b>	EBP12886
<b>Immunogen</b>	Peptide with sequence C-QDPDPDHEDANRT, from the internal region of the protein sequence according to NP_002733.2.
<b>Peptide Sequence</b>	C-QDPDPDHEDANRT
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	5587
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	In transfected HEK293 transiently expressing Human PKD1 (DYKDDDDK tagged), a band of approx. 100kDa is observed. The same band is observed using anti- DYKDDDDK antibody and no bands are observed in cells transiently expressing Human PKD2 or PKD3. Recommended concentration 0.1-0.3ug/ml
<b>Application Type</b>	Pep-ELISA, WB-Trf, IP

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

