

# GOAT ANTI-PDIA2 (AA477-481), BIOTINYLATED ANTIBODY

**SKU:** EB10880-B



250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	protein disulfide isomerase-associated 2 protein disulfide isomerase, pancreatic protein disulfide isomerase family A, member 2 protein disulfide isomerase A2 pancreatic protein disulfide isomerase pancreas-specific protein disulfide isomerase Rho GDP dissociation inhibitor gamma PDIR PDIP PDI PDA2 protein disulfide isomerase family A member 2 PDIA2
<b>Accession ID</b>	NP_006840.2
<b>Blocking Peptide</b>	EBP10880-B
<b>Immunogen</b>	Peptide with sequence C-EYKSTRDLETFSK., from the internal region (near C Terminus) of the protein sequence according to NP_006840.2.
<b>Peptide Sequence</b>	C-EYKSTRDLETFSK.
<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, Mouse, Rat
<b>Reactive Species</b>	Human, Mouse, Rat
<b>Human Gene ID</b>	64714
<b>Mouse Gene ID</b>	69191
<b>Rat Gene ID</b>	287164
<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 1:64000.
<b>Western Blot</b>	Approx 65kDa band observed in Rat Pancreas lysates (calculated MW of 58.5kDa according to Rat NP_001099245.2). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.03-0.1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

