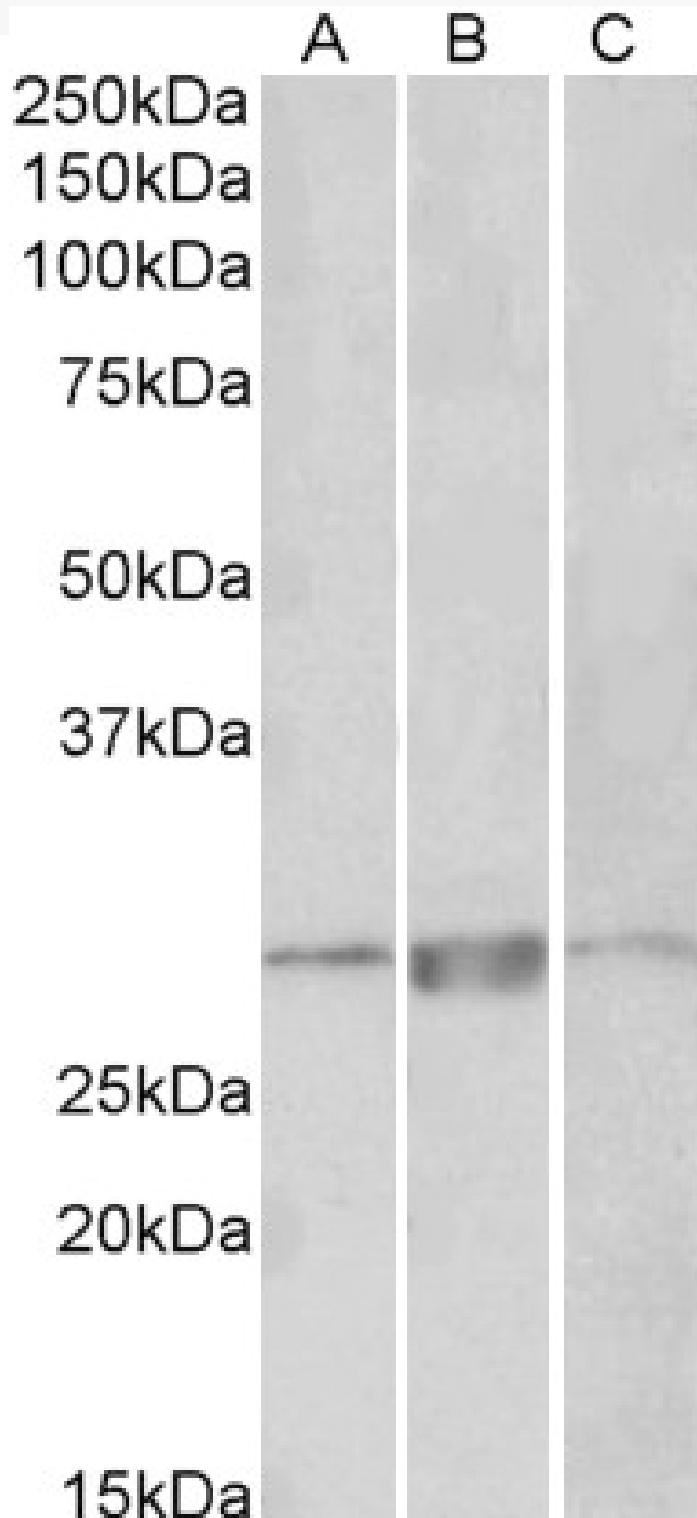


## GOAT ANTI-PRRX1 ANTIBODY

**SKU:** EB08144



# 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</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Instructions</b>	
<b>Synonym /</b>	PRRX1 paired related homeobox 1 PHOX1 PMX1 PRX1 homeobox protein PHOX1 paired mesoderm homeo box
<b>Alias</b>	
<b>Names</b>	1 paired mesoderm homeobox 1
<b>Accession ID</b>	NP_008833.1; NP_073207.1
<b>Blocking Peptide</b>	EBP08144
<b>Immunogen</b>	Peptide with sequence C-QADENVGEAGRS, from the internal region of the protein sequence according to NP_008833.1; NP_073207.1.
<b>Product Comments</b>	This antibody is expected to recognise both reported isoforms (NP_008833.1; NP_073207.1);
<b>Peptide Sequence</b>	C-QADENVGEAGRS
<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>	5396
<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 1:2000.
<b>Western Blot</b>	Approx 28kDa band observed in Human, Mouse and Rat Heart lysates (calculated MW of 27.3kDa according to NP_073207.1). Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

# DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

