

# GOAT ANTI-PIAS2 (AA185-196) ANTIBODY

**SKU:** EB09879



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>	MGC102682 miz MIZ1 Msx-interacting-zinc finger PIASX PIASX-ALPHA PIASX-BETA protein inhibitor of activated STAT X protein inhibitor of activated STAT, 2 SIZ2 zinc finger, MIZ-type containing 4 ZMIZ4 PIAS2
<b>Accession ID</b>	NP_775298.1; NP_004662.2
<b>Blocking Peptide</b>	EBP09879
<b>Immunogen</b>	Peptide with sequence PQQVREICISRD, from the internal region of the protein sequence according to NP_775298.1; NP_004662.2.
<b>Product Comments</b>	This antibody is expected to recognize both reported isoforms (NP_775298.1; NP_004662.2).
<b>Peptide Sequence</b>	PQQVREICISRD
<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, Dog, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	9063
<b>Mouse Gene ID</b>	17344
<b>Rat Gene ID</b>	83422
<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 1:16000.
<b>Western Blot</b>	Approx 60kDa band observed in Human Spleen and Peripheral Mononucleocytes lysates (calculated MW of 63.4kDa according to NP_775298.1). Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

