

## GOAT ANTI-PIAS2 (AA185-196) ANTIBODY

**SKU:** EB09879

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 /**

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

**Names**

**Accession ID** NP\_775298.1; NP\_004662.2

**Blocking Peptide** EBP09879

**Immunogen** Peptide with sequence PQQVREICISR, from the internal region of the protein sequence according to NP\_775298.1; NP\_004662.2.

**Product Comments** This antibody is expected to recognize both reported isoforms (NP\_775298.1; NP\_004662.2).

**Peptide Sequence** PQQVREICISR

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Dog, Cow

**Reactive Species** Human

**Human Gene ID** 9063

**Mouse Gene ID** 17344

**Rat Gene ID** 83422

**Product Grade** [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)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:16000.

**Western Blot** 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.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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