

# GOAT ANTI-SPEN / SHARP ANTIBODY

**SKU:** EB07168



---

## 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 /** SPEN|spen homolog, transcriptional regulator (Drosophila)|KIAA0929|MINT|RP1-134O19.1|SHARP|Msx2 interacting

**Alias** nuclear target (MINT) homolog|OTTHUMP00000044600|SMART/HDAC1 associated repressor protein|nuclear

**Names** receptor transcription cofactor spen homolog, transcriptional regulator

**Accession ID** NP\_055816.2

**Blocking Peptide** EBP07168

**Immunogen** Peptide with sequence C-DSEGKMDKKEDHKE, from the internal region of the protein sequence according to NP\_055816.2.

**Peptide Sequence** C-DSEGKMDKKEDHKE

**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

**Human Gene ID** 23013

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:4000.

**Western Blot** Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of approx. 402kDa according to NP\_055816.2. Therefore we cannot recommend an optimal concentration and the product is investigative grade. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

**Application Type** Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)