

# GOAT ANTI-SIT1 ANTIBODY

**SKU:** EB09881



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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 /** MGC125908|MGC125909|MGC125910|RP11-331F9.5|SHP2 interacting transmembrane adaptor|SHP2-interacting

**Alias** transmembrane adaptor protein|signaling threshold regulating transmembrane adaptor 1|SIT|suppression

**Names** inducing transmembrane adaptor 1|SIT1

**Accession ID** NP\_055265.1

**Blocking Peptide** EBP09881

**Immunogen** Peptide with sequence C-HLSQWTRGRSRSH, from the internal region of the protein sequence according to NP\_055265.1.

**Peptide Sequence** C-HLSQWTRGRSRSH

**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** 27240

**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 1:2000.

**Western Blot** Preliminary experiments in Human Lymph Node, Spleen, Tonsil and Thymus lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

**Application Type** Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)