

## GOAT ANTI-TSGA2 ANTIBODY

**SKU:** EB08575

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</b>	testis-specific gene A2 testis specific A2 homolog testes specific gene A2 (mouse) homolog testes specific A2 homolog meichroacidin male meiotic metaphase chromosome-associated acidic protein h-meichroacidin TSA2 RSPH10A RSP44 MGC141927 MGC126568 radial spoke head 1 homolog (Chlamydomonas) RSPH1 TSGA2
<b>Names</b>	
<b>Accession ID</b>	NP_543136.1
<b>Blocking Peptide</b>	EBP08575
<b>Immunogen</b>	Peptide with sequence C-HLNHRYQGKFLNKNP, from the internal region of the protein sequence according to NP_543136.1.
<b>Peptide Sequence</b>	C-HLNHRYQGKFLNKNP
<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, Cow
<b>Reactive Species</b>	Mouse
<b>Human Gene ID</b>	89765
<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 1:4000.
<b>Western Blot</b>	Approx 37kDa band observed in Mouse Testis lysates (calculated MW of 35.1kDa according to Human NP_543136.1 and 34.2kDa according to Mouse NP_079566.1). Recommended concentration: 0.1-0.3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa