

# GOAT ANTI-S1PR2 ANTIBODY

**SKU:** EB10252



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## 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>	S1PR2 sphingosine-1-phosphate receptor 2 sphingosine 1-phosphate receptor 2 S1P2 S1P receptor EDG5 LPB2 H218 Gpcr13 endothelial differentiation, sphingolipid G-protein-coupled receptor, 5 EDG-5 EDG5 AGR16
<b>Accession ID</b>	NP_004221.3
<b>Blocking Peptide</b>	EBP10252
<b>Immunogen</b>	Peptide with sequence C-NYTKETLETQ, from the internal region of the protein sequence according to NP_004221.3.
<b>Peptide Sequence</b>	C-NYTKETLETQ
<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
<b>Reactive Species</b>	Human, Mouse
<b>Human Gene ID</b>	9294
<b>Mouse Gene ID</b>	14739
<b>Rat Gene ID</b>	29415
<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 1:32000.
<b>Western Blot</b>	Approx 37kDa band observed in Human Frontal Cortex and in Mouse Brain lysates (calculated MW of 38.9kDa according to NP_004221.3). Recommended concentration: 0.5-1.5µg/ml. Primary incubation was 1 hour.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

