

GOAT ANTI-S1PR2 ANTIBODY

SKU: EB10252



250kDa
150kDa
100kDa
75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 / Alias Names	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
Accession ID	NP_004221.3
Blocking Peptide	EBP10252
Immunogen	Peptide with sequence C-NYTKETLETQ, from the internal region of the protein sequence according to NP_004221.3.
Peptide Sequence	C-NYTKETLETQ
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
Reactive Species	Human, Mouse
Human Gene ID	9294
Mouse Gene ID	14739
Rat Gene ID	29415
Product Grade	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 1:32000.
Western Blot	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.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

