www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-APEG1 / SPEG ANTIBODY

SKU: EB11521

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	striated muscle preferentially expressed protein kinase|SPEGbeta|SPEGalpha|SPEG complex locus|SPEG|OTTHUMP00000196353|OTTHUMP00000196352|OTTHUMP00000196351|OTTHUMP00000064868|nuclear protein, marker for differentiated aortic smooth muscle and down-regulated with vascular injury|MGC12676|KIAA1297|BPEG|APEG-1|APEG1|aortic preferentially expressed protein 1|aortic preferentially expressed gene 1
Accession ID	NP_005867.3
Blocking Peptide	EBP11521
Immunogen	Peptide with sequence ERIARKPTVCESEIR, from the internal region of the protein sequence according to NP_005867.3.
Product Comments	This antibody is expected to recognize isoform 1 only (NP_005867.3).
Peptide Sequence	ERIARKPTVCESEIR
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	10290
Product Grade	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 1:128000.
Application Type	Pep-ELISA

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DOCUMENTS

- Data Sheet