

GOAT ANTI-ADRA1A ANTIBODY

SKU: EB11923



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	ADRA1A adrenergic, alpha-1A-, receptor ADRA1C ADRA1L1 ALPHA1AAR G protein coupled receptor OTTHUMP00000125310 OTTHUMP00000125311 OTTHUMP00000125312 OTTHUMP00000125313 adrenergic, alpha-1A-, receptor variant 1 adrenergic, alpha-1A-, receptor variant 3 adrenergic, alpha-1A-, receptor variant 5 adrenergic, alpha-1A-, receptor variant 8 alpha-1A adrenergic receptor alpha-1A adrenoceptor alpha-1A adrenoreceptor alpha-1C adrenergic receptor
Accession ID	NP_000671.2
Blocking Peptide	EBP11923
Immunogen	Peptide with sequence C-PSLDKNHQVPTIK, from the C Terminus of the protein sequence according to NP_000671.2.
Product Comments	This antibody is expected to recognize isoform 1 (NP_000671.2) only.
Peptide Sequence	C-PSLDKNHQVPTIK
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
Reactive Species	Human
Human Gene ID	148
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 1:16000.
Western Blot	Approx 55kDa band observed in Human Heart and Prostate lysates (calculated MW of 51.5kDa according to NP_000671.2). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

