

Product datasheet for **AP32156PU-N**

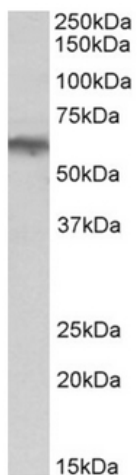
alpha 1b Adrenergic Receptor (ADRA1B) (252-264) Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Peptide ELISA: 1/128000 (Detection Limit). Western blot: 0.3-1 µg/ml. Approx 60kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 56.8kDa according to NP_000670.1).
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence from the internal region of the protein sequence according to NP_000670.1.
Specificity:	This antibody recognizes Alpha-1B adrenergic receptor (252-264).
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified IgG fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the immunizing peptide
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	adrenoceptor alpha 1B
Database Link:	Entrez Gene 147 Human P35368
Synonyms:	Alpha 1B-adrenoreceptor, Alpha 1B-adrenoceptor



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Product images:

Staining of Human Cerebellum lysate using Alpha-1B adrenergic receptor antibody at 0.3 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.