

GOAT ANTI-CHRN B1 / ACHRB ANTIBODY

SKU: EB08494

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	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	nicotinic acetylcholine receptor beta 1 subunit cholinergic receptor, nicotinic, beta polypeptide 1
Alias	(muscle) SCCMS CMS2A CMS1D CHRN1 cholinergic receptor, nicotinic, beta 1 (muscle) ACHRB CHRN1
Names	
Accession ID	NP_000738.2
Blocking Peptide	EBP08494
Immunogen	Peptide with sequence C-QEQEDHDALKED, from the internal region of the protein sequence according to NP_000738.2.
Peptide Sequence	C-QEQEDHDALKED
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, Cow
Reactive Species	Human
Human Gene ID	1140
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 1:1000.
Western Blot	Approx 55kDa band observed in human brain (cerebellum, hippocampus, frontal cortex) lysates (calculated MW of 56.7kDa according to NP_000738.2). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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