

GOAT ANTI-ACHRE / CHRNE ANTIBODY

SKU: EB10204

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	CHRNE SCCMS nicotinic acetylcholine receptor epsilon polypeptide FCCMS CMS2A CMS1E CMS1D cholinergic receptor, nicotinic, epsilon polypeptide cholinergic receptor, nicotinic, epsilon ACHRE AChR epsilon subunit
Accession ID	NP_000071.1
Blocking Peptide	EBP10204
Immunogen	Peptide with sequence C-DQEATGEEVSD, from the Internal region of the protein sequence according to NP_000071.1.
Peptide Sequence	C-DQEATGEEVSD
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	Mouse
Human Gene ID	1145
Mouse Gene ID	11448
Rat Gene ID	29422
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 Mouse Fetal Skeletal Muscle lysates (calculated MW of 54.9kDa according to NP_033733.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

