

GOAT ANTI-CHRNE (MOUSE) ANTIBODY

SKU: EB11234



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	acetylcholine receptor epsilon subunit acetylcholine receptor subunit epsilon AchR epsilon subunit AChrepsilon Acre cholinergic receptor, nicotinic, epsilon DN-183N8.9 OTTMUSP0000006330 Chrne
Accession ID	NP_033733.1
Blocking Peptide	EBP11234
Immunogen	Peptide with sequence C-DGNTINKIDIDT, from the internal region of the protein sequence according to NP_033733.1.
Product Comments	The immunizing peptide represents a part of an extracellular domain
Peptide Sequence	C-DGNTINKIDIDT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse, Rat
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/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Preliminary experiments in Mouse and Rat Heart, Skeletal Muscle and Testis lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Application
Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)