

Rabbit Cholinergic Receptor Polyclonal Antibody | anti-CHRNe antibody

Polyclonal Antibody to Cholinergic Receptor, Nicotinic, Epsilon (CHRNe)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145582	Rabbit	Mouse, Human, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

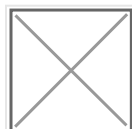
PRODUCT SYNONYMS

Cholinergic Receptor; Polyclonal Antibody; Polyclonal Antibody to Cholinergic Receptor; Nicotinic; Epsilon (CHRNe); CHR-NE; CHRNe-E; N-AChRE; NACHRE; N-AChR-E; CMS2A; FCCMS; SCCMS; CMS1D; ACHRE; CMS1E; CMS2-A; Neuronal Acetylcholine Receptor Epsilon; anti-CHRNe antibody

PRODUCT SPECIFICATIONS

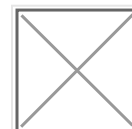
Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CHRNe antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human; Rat
Immunogen	Recombinant CHRNe (Lys21~Lys239) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)

Western Blot; Sample: Rat Kidney lysate Primary Ab: 2ug/ml Rabbit Anti-Mouse CHRNe Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: AAA145582)



WB (Western Blot)

Western Blot: Sample: Recombinant CHRNe, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6752950
NCBI GeneID	11448
NCBI Accession #	NP_033733.1
NCBI GenBank Nucleotide #	NM_009603.1
UniProt Accession #	P20782
NCBI Official Full Name	acetylcholine receptor subunit epsilon
NCBI Official Synonym Full Names	cholinergic receptor, nicotinic, epsilon polypeptide
NCBI Official Symbol	Chrne
NCBI Official Synonym Symbols	Acre; nAChRE; AChrepsilon
NCBI Protein Information	acetylcholine receptor subunit epsilon
UniProt Protein Name	Acetylcholine receptor subunit epsilon
UniProt Gene Name	Chrne
UniProt Synonym Gene Names	Acre

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cholinergic-receptor-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/145582>