

Rabbit anti-Human CHRNE Polyclonal Antibody | anti-CHRNE antibody

CHRNE Antibody

CATALOG # AAA231904	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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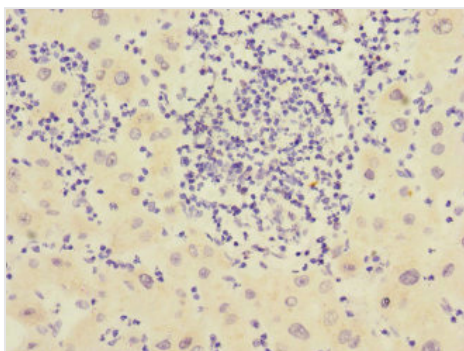
PRODUCT SYNONYMS

CHRNE; Polyclonal Antibody; CHRNE Antibody; Acetylcholine receptor subunit epsilon; ACHRE; anti-CHRNE antibody

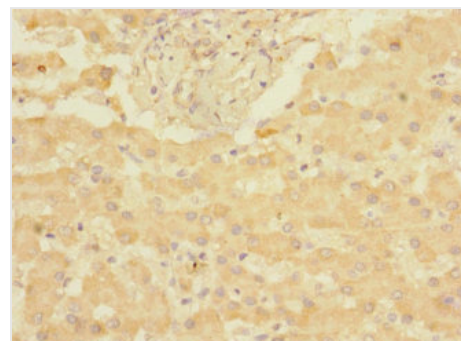
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	493
Applicable Applications for anti-CHRNE antibody	IHC (Immunohistochemistry), ELISA
Immunogen Species	Homo sapiens (Human)
Immunogen	Recombinant human Acetylcholine receptor subunit epsilon protein (21-239AA)
Conjugate	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-1454 / sc-1455 / sc-13999
Research Area	Neuroscience
Preparation and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver cancer AAA231904 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver tissue AAA231904 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CHRNE antibody	After binding acetylcholine, the AChR responds by an extensive change in conformation that affects all subunits and leads to opening of an ion-conducting channel across the plasma membrane.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557463
NCBI GeneID	1145
NCBI Accession #	NP_000071.1
NCBI GenBank Nucleotide #	NM_000080.3
UniProt Accession #	Q04844; D3DTK6
NCBI Official Full Name	acetylcholine receptor subunit epsilon
NCBI Official Synonym Full Names	cholinergic receptor nicotinic epsilon subunit
NCBI Official Symbol	CHRNE
NCBI Official Synonym Symbols	ACHRE; CMS1D; CMS1E; CMS2A; CMS4A; CMS4B; CMS4C; FCCMS; SCCMS
NCBI Protein Information	acetylcholine receptor subunit epsilon
UniProt Protein Name	Acetylcholine receptor subunit epsilon
UniProt Gene Name	CHRNE
UniProt Synonym Gene Names	ACHRE
UniProt Entry Name	ACHE_HUMAN

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.