

Rabbit Acetylcholinesterase Polyclonal Antibody | anti-ACHE antibody

Rabbit anti-Acetylcholinesterase Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223162	Rabbit	Human, Mouse, Rat, Bovine, Rabbit	Western Blot

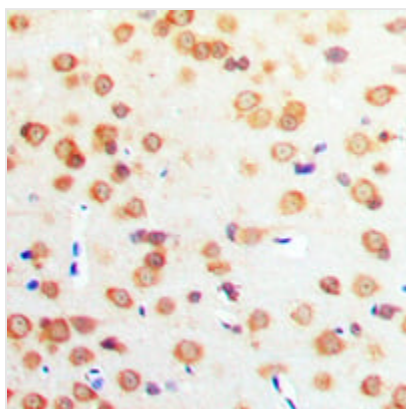
PRODUCT SYNONYMS

Acetylcholinesterase; Polyclonal Antibody; Rabbit anti-Acetylcholinesterase Antibody; AChE; anti-ACHE antibody

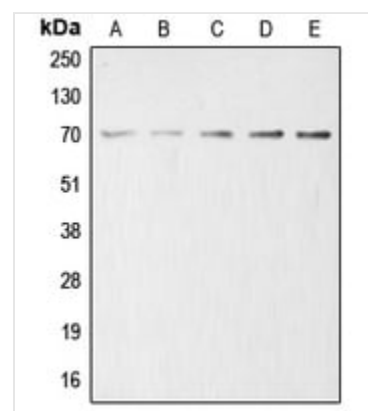
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Rabbit
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ACHE antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Acetylcholinesterase. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

Western blot analysis of Acetylcholinesterase expression in HeLa (A), HEK293T (B), mouse liver (C), rat kidney (D), PC12 (E) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ACHE antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557239
NCBI GeneID	43
NCBI Accession #	NP_000656.1
NCBI GenBank Nucleotide #	NM_000665.3
UniProt Accession #	P22303; P21836; P37136
Molecular Weight	67,796 Da
NCBI Official Full Name	acetylcholinesterase isoform E4-E6
NCBI Official Synonym Full Names	acetylcholinesterase
NCBI Official Symbol	ACHE
NCBI Official Synonym Symbols	YT; ACEE; ARACHE; N-ACHE
NCBI Protein Information	acetylcholinesterase; Yt blood group; apoptosis-related acetylcholinesterase
UniProt Protein Name	Acetylcholinesterase
UniProt Gene Name	ACHE
UniProt Synonym Gene Names	AChE
UniProt Entry Name	ACES_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/acetylcholinesterase-antibody-western-blot-elisa/223162>