

Anti-ACHE / Acetylcholinesterase Antibody (aa536-585)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18086

Specification

Anti-ACHE / Acetylcholinesterase Antibody (aa536-585) - Product Information

Application	WB, IHC-P, E
Primary Accession	P22303
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	67796

Anti-ACHE / Acetylcholinesterase Antibody (aa536-585) - Additional Information

Gene ID 43

Alias Symbol	ACHE
Other Names	ACHE, ACEE, Acetylcholinesterase, N-ACHE, Yt blood group, ARACHE, YT

Target/Specificity

AChE antibody detects endogenous levels of AChE.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-ACHE / Acetylcholinesterase Antibody (aa536-585) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ACHE / Acetylcholinesterase Antibody (aa536-585) - Protein Information

Name ACHE ([HGNC:108](#))

Function

Hydrolyzes rapidly the acetylcholine neurotransmitter released into the synaptic cleft allowing to terminate the signal transduction at the neuromuscular junction. Role in neuronal apoptosis.

Cellular Location

Synapse. Secreted. Cell membrane; Peripheral membrane protein [Isoform H]: Cell membrane; Lipid- anchor, GPI-anchor; Extracellular side

Tissue Location

Isoform H is highly expressed in erythrocytes.

Anti-ACHE / Acetylcholinesterase Antibody (aa536-585) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-ACHE / Acetylcholinesterase Antibody (aa536-585) - Images