

Anti-ACHE / Acetylcholinesterase Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17726**Specification**

Anti-ACHE / Acetylcholinesterase Antibody - Product Information

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

Anti-ACHE / Acetylcholinesterase Antibody - Additional Information**Gene ID 43**Alias Symbol **ACHE****Other Names**

ACHE, ACEE, Acetylcholinesterase, N-ACHE, Yt blood group, ARACHE, YT

Target/Specificity

This Polyclonal antibody can identify the AChE-S form but not the AChE-R form.

Reconstitution & Storage

Protein A purified

Precautions

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

Anti-ACHE / Acetylcholinesterase Antibody - 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 - 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 - Images