

Acetylcholinesterase (10Q19) Rabbit Monoclonal Antibody
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Catalog # AP93817**Specification**

Acetylcholinesterase (10Q19) Rabbit Monoclonal Antibody - Product Information

Application	WB, IHC
Primary Accession	P21836
Reactivity	Rat, Mouse
Clonality	Monoclonal
Calculated MW	68169

Acetylcholinesterase (10Q19) Rabbit Monoclonal Antibody - Additional Information**Gene ID** 11423**Other Names**

Acetylcholinesterase, AChE, 3.1.1.7, Ache

Dilution

WB~~1:1000

IHC~~1:100~500

Storage Conditions

-20°C

Acetylcholinesterase (10Q19) Rabbit Monoclonal Antibody - Protein Information**Name** Ache**Function**

Terminates signal transduction at the neuromuscular junction by rapid hydrolysis of the acetylcholine released into the synaptic cleft.

Cellular Location

Synapse. Secreted. Cell membrane; Peripheral membrane protein

Tissue Location

Predominates in most expressing tissues except erythrocytes where a glycopospholipid-attached form of ACHE predominates

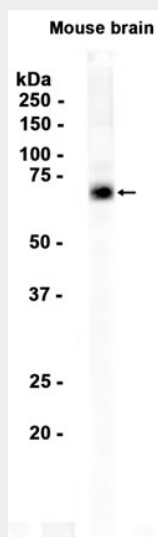
Acetylcholinesterase (10Q19) Rabbit Monoclonal Antibody - Protocols

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](#)

Acetylcholinesterase (10Q19) Rabbit Monoclonal Antibody - Images



Western blot analysis of extracts from Mouse brain tissue using AP93817 at 1:1000.

Acetylcholinesterase (10Q19) Rabbit Monoclonal Antibody - Background

Terminates signal transduction at the neuromuscular junction by rapid hydrolysis of the acetylcholine released into the synaptic cleft.