
Product Name: Acetylcholinesterase Rabbit Monoclonal Antibody**Catalog #: AMRe86997**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:100
Molecular Weight	Calculated MW:68 kDa; Observed MW:68 kDa

Antigen Information

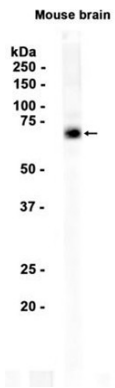
Gene Name	Acetylcholinesterase
Alternative Names	AChE
Gene ID	11423
SwissProt ID	P21836
Immunogen	A synthetic peptide of mouse Acetylcholinesterase

Background

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

Research Area

Image Data



Western blot analysis of extracts from Mouse brain tissue using Acetylcholinesterase Rabbit Monoclonal Antibody at 1:1000.