

Anti-AChE Q Antibody

Catalog # AP53799

Product Information

Application WB Primary Accession Q9Y215

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 47766

Additional Information

Gene ID 8292

Other Names Acetylcholinesterase collagenic tail peptide; AChE Q subunit;

Acetylcholinesterase-associated collagen

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human AChE Q. The exact sequence is proprietary.

Dilution WB~~1/500 - 1/1000

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name COLQ

Function Anchors the catalytic subunits of asymmetric AChE to the synaptic basal

lamina.

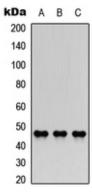
Cellular Location Synapse.

Tissue Location Found at the end plate of skeletal muscle.

Background

Rabbit polyclonal antibody to AChE Q

Images



Western blot analysis of AChE Q expression in A549 (A), NS-1 (B), H9C2 (C) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.