

COLQ antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10733**Specification**

COLQ antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O9Y215
Other Accession	NM_080544 , NP_536805
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	31kDa KDa

COLQ antibody - C-terminal region - Additional Information**Gene ID** 8292**Alias Symbol** **EAD, FLJ55041****Other Names**

Acetylcholinesterase collagenic tail peptide, AChE Q subunit, Acetylcholinesterase-associated collagen, COLQ

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-COLQ antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

COLQ antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

COLQ antibody - C-terminal region - Protein Information**Name** COLQ**Function**

Anchors the catalytic subunits of asymmetric AChE to the synaptic basal lamina.

Cellular Location

Synapse.

Tissue Location

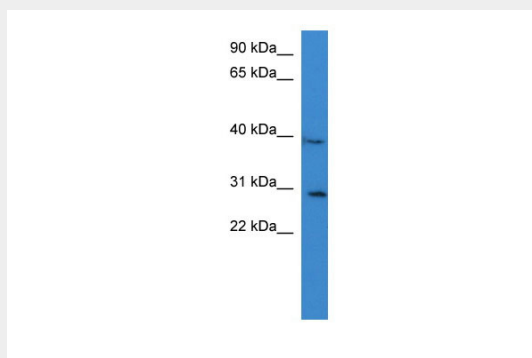
Found at the end plate of skeletal muscle.

COLQ antibody - C-terminal region - 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](#)

COLQ antibody - C-terminal region - Images



WB Suggested Anti-COLQ Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:312500

Positive Control: PANC1 cell lysate

COLQ is supported by BioGPS gene expression data to be expressed in PANC1