

VAMP5 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP54933

Specification

VAMP5 Polyclonal Antibody - Product Information

Application Primary Accession Host Clonality Calculated MW IHC-P, IHC-F, IF, ICC 095183 Rabbit Polyclonal 12805

VAMP5 Polyclonal Antibody - Additional Information

Gene ID 10791

Other Names Vesicle-associated membrane protein 5, VAMP-5, Myobrevin, VAMP5

Format 0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

VAMP5 Polyclonal Antibody - Protein Information

Name VAMP5

Function

May participate in trafficking events that are associated with myogenesis, such as myoblast fusion and/or GLUT4 trafficking.

Cellular Location

Cell membrane; Single-pass type IV membrane protein. Endomembrane system; Single-pass type IV membrane protein. Golgi apparatus, trans-Golgi network membrane; Single-pass type IV membrane protein. Note=Associated with the plasma membrane as well as intracellular perinuclear and peripheral vesicular structures of myotubes. Associated with the trans-Golgi, but not with the cis-Golgi apparatus (By similarity).

VAMP5 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

<u>Western Blot</u>



- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

VAMP5 Polyclonal Antibody - Images