

AP3M1 Rabbit mAb

Catalog # AP75086

Specification

AP3M1 Rabbit mAb - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW WB <u>O9Y2T2</u> Human, Mouse, Rat Rabbit Monoclonal Antibody 46939

AP3M1 Rabbit mAb - Additional Information

Gene ID 26985

Other Names AP3M1

Dilution WB~~1/500-1/1000

Format Liquid

AP3M1 Rabbit mAb - Protein Information

Name AP3M1

Function

Part of the AP-3 complex, an adaptor-related complex which is not clathrin-associated. The complex is associated with the Golgi region as well as more peripheral structures. It facilitates the budding of vesicles from the Golgi membrane and may be directly involved in trafficking to lysosomes. In concert with the BLOC-1 complex, AP-3 is required to target cargos into vesicles assembled at cell bodies for delivery into neurites and nerve terminals.

Cellular Location

Golgi apparatus. Cytoplasmic vesicle membrane; Peripheral membrane protein; Cytoplasmic side. Note=Component of the coat surrounding the cytoplasmic face of coated vesicles located at the Golgi complex

AP3M1 Rabbit mAb - 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>

AP3M1 Rabbit mAb - Images

