

A16067

Leader in Biomolecular Solutions for Life Science



SLC18A3 Rabbit pAb

Catalog No.: A16067

Basic Information

Observed MW

Refer to figures

Calculated MW

57kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Rat

Background

This gene is a member of the vesicular amine transporter family. The encoded transmembrane protein transports acetylcholine into secretory vesicles for release into the extracellular space. Acetylcholine transport utilizes a proton gradient established by a vacuolar ATPase. This gene is located within the first intron of the choline acetyltransferase gene.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

6572

Swiss Prot

Q16572

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human SLC18A3 (NP_003046.2).

Synonyms

CMS21; VACHT; SLC18A3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.