Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

SLC18A3 Polyclonal Antibody

catalog number: E-AB-53197

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Synthetic peptide of human SLC18A3

Host Rabbit Isotype IgG

Purification Antigen affinity purification

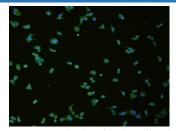
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

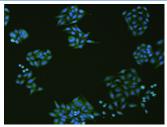
IF 1:50-1:200

Data



Immunofluorescence analysis of hela cell using SLC18A3

Polyclonal Antibody at dilution of 1:50



Immunofluorescence analysIs of HepG2 cell using SLC18A3 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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 acetyltrans ferase gene.