

SLC18A3 Antibody

Catalog No: #47454

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

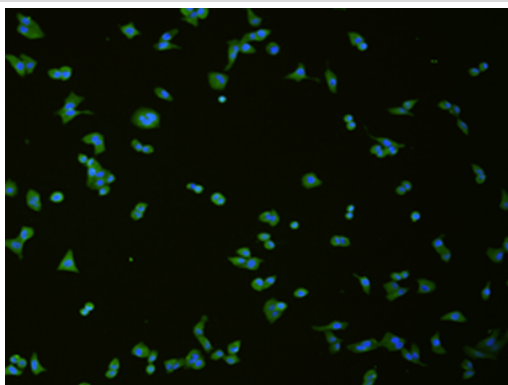
Description

Product Name	SLC18A3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IF
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SLC18A3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide of human SLC18A3
Target Name	SLC18A3
Other Names	VACHT
Accession No.	Swiss-Prot#:Q16572NCBI Gene ID:6572Gene Accssion:NP_003046
Uniprot	Q16572
GeneID	6572;
Concentration	2.8
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

IF dilution:1:50-200

Images



The image is immunofluorescence of HeLa cell using 47454(SLC18A3 Antibody) at dilution 1/50.

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.?

Note: This product is for in vitro research use only