

Anti-VTI1B antibody

Cat. No.	ml124119
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-VTI1B rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Full length fusion protein
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	VTI1B
Full name	vesicle transport through interaction with t-SNAREs 1B
Synonyms	VTI1; VTI2; VTI1L; v-SNARE; vti1-rp1; VTI1-LIKE
Swissprot	Q9UEU0

Target Background

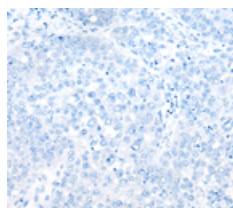
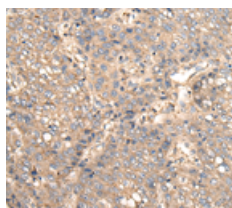
V-SNARE that mediates vesicle transport pathways through interactions with t-SNAREs on the target membrane. These interactions are proposed to mediate aspects of the specificity of vesicle trafficking and to promote fusion of the lipid bilayers. May be concerned with increased secretion of cytokines associated with cellular senescence.

订购热线: 4008-898-798

Applications

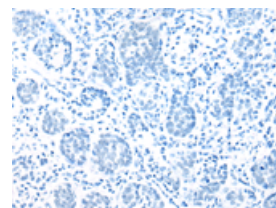
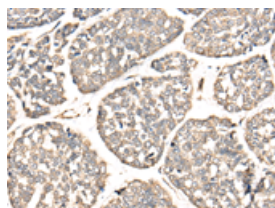
Immunohistochemistry

Predicted cell location: Cytoplasm
Positive control: Human liver cancer
Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml124119(VTI1B Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Predicted cell location: Cytoplasm
Positive control: Human esophagus cancer
Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml124119(VTI1B Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Western blotting

Predicted band size: 27 kDa

Positive control: Human kidney tissue, RAW264.7 cell, Mouse kidney tissue, Human lung tissue, Human fetal liver tissue, Hela and 231 cell lysates

Recommended dilution: 500-2000

Gel: 8% SDS-PAGE

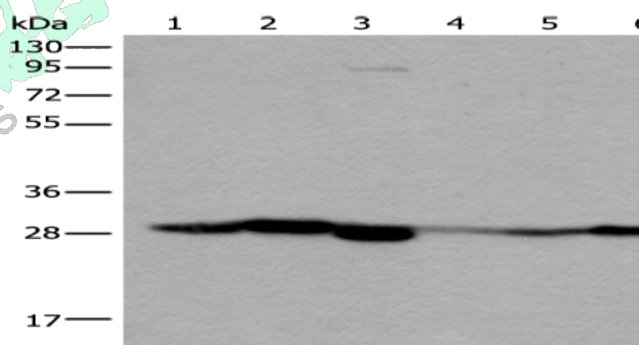
Lysate: 40 μ g

Lane 1-7: Human kidney tissue, RAW264.7 cell, Mouse kidney tissue, Human lung tissue, Human fetal liver tissue, Hela and 231 cell lysates

Primary antibody: ml124119(VTI1B Antibody) at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 seconds



ELISA

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net



订购热线: 4008-898-798

网址: www.mlbio.cn