

VTI1B Polyclonal Antibody

Catalog Number:E-AB-52425



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

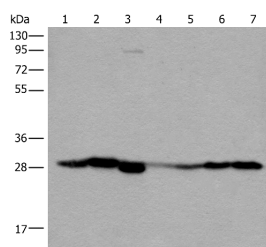
Description

Reactivity	Human, Mouse, Rat
Immunogen	Full length fusion protein
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN ₃ and 40% Glycerol,pH7.4

Applications Recommended Dilution

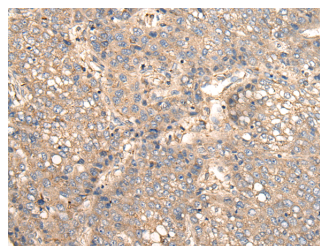
WB	1:500-1:2000
IHC	1:25-1:100
ELISA	1:5000-1:10000

Data

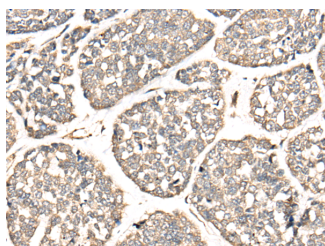


Western blot analysis of Human kidney tissue RAW264.7 cell Mouse kidney tissue Human lung tissue Human fetal liver tissue Hela and 231 cell lysates using VTI1B Polyclonal Antibody at dilution of 1:300

Observed Mw:Refer to figures
Calculated Mw:27 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using VTI1B Polyclonal Antibody at dilution of 1:30(×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using VTI1B Polyclonal Antibody at dilution of 1:30(×200)

Preparation & Storage

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

For Research Use Only

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Background

VTI1B (Vesicle Transport Through Interaction With T-SNAREs 1B) is a Protein Coding gene. Diseases associated with VTI1B include Hypomyelinating Leukodystrophy. Among its related pathways are wtCFTR and deltaF508 traffic / Late endosome and Lysosome (norm and CF) and Response to elevated platelet cytosolic Ca²⁺. Gene Ontology (GO) annotations related to this gene include SNARE binding and chloride channel inhibitor activity. An important paralog of this gene is VTI1A.

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