

小鼠抗 VTI1A 单克隆抗体

中文名称: 小鼠抗 VTI1A 单克隆抗体

英文名称: Anti-VTI1A mouse monoclonal antibody

别名: MMDS3; MVti1; Vti1-rp2; VTI1RP2

抗原: VTI1A

储存: 冷冻 (-20°C) 避光

宿主: Mouse

反应种属: Human, Dog, Rat, Monkey, Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

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| 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. Involved in vesicular transport from the late endosomes to the trans-Golgi network. Along with VAMP7, involved in a non-conventional RAB1-dependent traffic route to the cell surface used by KCNIP1 and KCND2. May be involved in increased cytokine secretion associated with cellular senescence. |
| Applications: | WB, IHC |
| Name of antibody: | VTI1A |
| Immunogen: | Fusion protein of human VTI1A |

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| Full name: | vesicle transport through interaction with t-SNAREs 1A (VTI1A) |
| Synonyms: | MMDS3; MVti1; Vti1-rp2; VTI1RP2 |
| SwissProt: | Q96AJ9 |
| IHC positive control: | adenocarcinoma of human ovary tissue and human pancreas tissue; adenocarcinoma of human colon tissue and human kidney tissue |
| IHC Recommend dilution: | 30-150 |
| WB Predicted band size: | 25 kDa |
| WB Positive control: | HepG2, HeLa, SVT2, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysates |
| WB Recommended dilution: | 200-1000 |