

兔抗 SLC1A4 多克隆抗体

中文名称：兔抗 SLC1A4 多克隆抗体

英文名称： Anti-SLC1A4 rabbit polyclonal antibody

别名： SATT, ASCT1

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： SLC1A4

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

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| Background: | Neutral amino acid transporter A is a protein that in humans is encoded by the SLC1A4 gene. In melanocytic cells SLC1A4 gene expression may be regulated by MITF. ASCT1 does not transport glutamate or aspartate but alanine, serine, cysteine, and threonine instead. ASCT1 transporter functions primarily as an amino acid exchanger. Transport is associated with a chloride channel activity that is thermodynamically uncoupled from amino acid transport. |
| Applications: | ELISA, WB, IHC |
| Name of antibody: | SLC1A4 |
| Immunogen: | Synthetic peptide of human SLC1A4 |

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| Full name: | Solute carrier family 1 (glutamate/neutral amino acid transporter), member 4 |
| Synonyms : | SATT, ASCT1 |
| SwissProt: | P43007 |
| ELISA Recommended dilution: | 2000-10000 |
| IHC positive control: | Human ovarian cancer and Human liver cancer |
| IHC Recommend dilution: | 100-300 |
| WB Predicted band size: | 56 kDa |
| WB Positive control: | Human liver cancer tissue |
| WB Recommended dilution: | 1000-5000 |



