

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

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. ASCT 1 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
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



