

**bs-21270R**

**[ Primary Antibody ]**

## SLC36A1 Rabbit pAb



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### — DATASHEET —

<p><b>Host:</b> Rabbit</p> <p><b>Clonality:</b> Polyclonal</p> <p><b>GeneID:</b> 206358</p> <p><b>Target:</b> SLC36A1</p> <p><b>Immunogen:</b> KLH conjugated synthetic peptide derived from human SLC36A1: 101-200/476.</p> <p><b>Purification:</b> affinity purified by Protein A</p> <p><b>Concentration:</b> 1mg/ml</p> <p><b>Storage:</b> Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.</p> <p><b>Background:</b> This gene encodes a member of the eukaryote-specific amino acid/auxin permease (AAP) 1 transporter family. The encoded protein functions as a proton-dependent, small amino acid transporter. This gene is clustered with related family members on chromosome 5q33.1. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2015]</p>	<p><b>Isotype:</b> IgG</p> <p><b>SWISS:</b> Q7Z2H8</p>	<p><b>Applications:</b> <b>WB</b> (1:500-2000) <b>IHC-P</b> (1:100-500) <b>IHC-F</b> (1:100-500) <b>IF</b> (1:100-500) <b>ICC/IF</b> (1:100-500)</p> <p><b>Reactivity:</b> Mouse, Rat (predicted: Human)</p> <p><b>Predicted MW.:</b> 53 kDa</p> <p><b>Subcellular Location:</b> Cell membrane</p>
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