SLC22A8 antibody

Catalog No: #38590

Package Size: #38590-1 50ul #38590-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

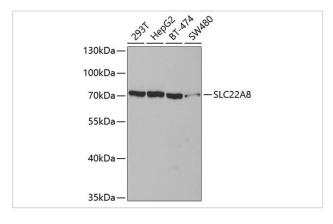
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| Product Name | SLC22A8 antibody |
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| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antibodies were purified by affinity purification using immunogen. |
| Applications | WB |
| Species Reactivity | Human |
| Specificity | The antibody detects endogenous level of total SLC22A8 protein. |
| Immunogen Type | Peptide |
| Immunogen Description | A synthetic peptide of human SLC22A8. |
| Target Name | SLC22A8 |
| Other Names | OAT3 |
| Accession No. | Swiss-Prot#: Q8TCC7NCBI Gene ID: 9376 |
| Uniprot | Q8TCC7 |
| GeneID | 9376; |
| SDS-PAGE MW | 60kd |
| Concentration | 1.0mg/ml |
| Formulation | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% |
| | sodium azide and 50% glycerol. |
| Storage | Store at -20°C |
| | |

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using SLC22A8 at 1:400 dilution.

Background

This gene encodes a protein involved in the sodium-independent transport and excretion of organic anions, some of which are potentially toxic. The encoded protein is an integral membrane protein and appears to be localized to the basolateral membrane of the kidney. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.

Note: This product is for in vitro research use only