

## Sodium/Glucose Cotransporter 1 (SLC5A1) Antibody (Biotin)

Catalogue No.: abx317203

SLC5A1 Antibody (Biotin) is a Rabbit Polyclonal against SLC5A1 conjugated to Biotin.

|                               |                                                                                         |
|-------------------------------|-----------------------------------------------------------------------------------------|
| <b>Target:</b>                | Sodium/Glucose Cotransporter 1 (SLC5A1)                                                 |
| <b>Clonality:</b>             | Polyclonal                                                                              |
| <b>Reactivity:</b>            | Human                                                                                   |
| <b>Tested Applications:</b>   | ELISA                                                                                   |
| <b>Host:</b>                  | Rabbit                                                                                  |
| <b>Recommended dilutions:</b> | Optimal dilutions/concentrations should be determined by the end user.                  |
| <b>Conjugation:</b>           | Biotin                                                                                  |
| <b>Immunogen:</b>             | Recombinant Human Sodium/glucose cotransporter 1 protein (564-643AA).                   |
| <b>Isotype:</b>               | IgG                                                                                     |
| <b>Form:</b>                  | Liquid                                                                                  |
| <b>Purity:</b>                | > 95%                                                                                   |
| <b>Purification:</b>          | Purified by Protein G.                                                                  |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles. |
| <b>UniProt Primary AC:</b>    | P13866 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                             |
| <b>Gene Symbol:</b>           | SLC5A1                                                                                  |
| <b>GeneID:</b>                | <a href="#">6523</a>                                                                    |
| <b>OMIM:</b>                  | <a href="#">182380</a>                                                                  |
| <b>NCBI Accession:</b>        | NP_000334.1, NM_000343.3                                                                |
| <b>HGNC:</b>                  | 11036                                                                                   |

# Datasheet

Version: 2.0.0

Revision date: 09 Sep 2025



**KEGG:** hsa:6523

**Ensembl:** ENSG00000100170

**String:** [9606.ENSP00000266088](#)

**Buffer:** 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only