

## Regulator Of G Protein Signaling 4 (RGS4) Antibody

Catalogue No.: abx301949

RGS4 Antibody is a Rabbit Polyclonal against RGS4.

|                               |                                                                                                                          |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Regulator Of G Protein Signaling 4 (RGS4)                                                                                |
| <b>Clonality:</b>             | Polyclonal                                                                                                               |
| <b>Reactivity:</b>            | Human                                                                                                                    |
| <b>Tested Applications:</b>   | ELISA, IHC, IF/ICC                                                                                                       |
| <b>Host:</b>                  | Rabbit                                                                                                                   |
| <b>Recommended dilutions:</b> | IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.          |
| <b>Conjugation:</b>           | Unconjugated                                                                                                             |
| <b>Immunogen:</b>             | Recombinant human Regulator of G-protein signaling 4 protein (1-205AA).                                                  |
| <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 repeated freeze/thaw cycles.                                                           |
| <b>UniProt Primary AC:</b>    | P49798 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                              |
| <b>Gene Symbol:</b>           | RGS4                                                                                                                     |
| <b>GeneID:</b>                | <a href="#">5999</a>                                                                                                     |
| <b>OMIM:</b>                  | <a href="#">181500</a>                                                                                                   |
| <b>NCBI Accession:</b>        | NP_001095915.1, NM_001102445.2, NP_001106851.1, NM_001113380.1, NP_001106852.1, NM_001113381.1, NP_005604.1, NM_005613.5 |
| <b>KEGG:</b>                  | hsa:5999                                                                                                                 |

# Datasheet

Version: 2.0.0

Revision date: 06 Sep 2025



**String:** [9606.ENSPO0000397181](#)

**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