

## SGOL2 Antibody

PACO03542

### Description

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This SGOL2 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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|----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>SKU:</b>          | PACO03542                                                                                                             |
| <b>Contents:</b>     | 50µg<br>Bradford Reagent: 1 vial (2ml)                                                                                |
| <b>Category:</b>     | -                                                                                                                     |
| <b>Synonyms:</b>     | Sgo2 antibody, Sgol2 antibody, SGOL2_HUMAN antibody, Shugoshin-2 antibody, Shugoshin-like 2 antibody, Tripin antibody |
| <b>Clone:</b>        | -                                                                                                                     |
| <b>Applications:</b> | <b>IHC</b> <b>ELISA</b>                                                                                               |
| <b>Conjugation:</b>  | Non-conjugated                                                                                                        |
| <b>Reactivity:</b>   | Human                                                                                                                 |

### Antibody Data

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|---------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Isotype:</b>           | IgG                                                                                                                   |
| <b>Uniprot:</b>           | Q562F6                                                                                                                |
| <b>Host Species:</b>      | Rabbit                                                                                                                |
| <b>Purification:</b>      | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Immunogen:</b>         | Synthesized peptide derived from the Internal region of Human Sgo2.                                                   |
| <b>Immunogen Species:</b> | Homo sapiens (Human)                                                                                                  |
| <b>Buffer:</b>            | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| <b>Form:</b>              | Liquid                                                                                                                |

**Manufacturers Statement:** This final kit system is assembled and quality-released by Assay Genie Limited.

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  
Store Bradford Reagent at Room Temperature for 1 Year.

| <b>Recommended Dilutions:</b> | Application | Recommended Dilution |
|-------------------------------|-------------|----------------------|
|                               | IHC         | 1:100-1:300          |
|                               | ELISA       | 1:10000              |

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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| Image | Description |
|-------|-------------|
| -     | -           |