

## scalM Antibody

PACO35166

### Description

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This scalM 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>          | PACO35166                                                                                                                                           |
| <b>Contents:</b>     | 50µg<br>Bradford Reagent: 1 vial (2ml)                                                                                                              |
| <b>Category:</b>     | -                                                                                                                                                   |
| <b>Synonyms:</b>     | scalM antibody, Modification methylase Scal antibody, M.Scal antibody, EC 2.1.1.113 antibody, N-4 cytosine-specific methyltransferase Scal antibody |
| <b>Clone:</b>        | Polyclonal                                                                                                                                          |
| <b>Applications:</b> | <a href="#">ELISA</a>                                                                                                                               |
| <b>Conjugation:</b>  | Non-conjugated                                                                                                                                      |
| <b>Reactivity:</b>   | Streptomyces caespitosus                                                                                                                            |

### Antibody Data

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|---------------------------|------------------------------------------------------------------------------------|
| <b>Isotype:</b>           | IgG                                                                                |
| <b>Uniprot:</b>           | O52692                                                                             |
| <b>Host Species:</b>      | Rabbit                                                                             |
| <b>Purification:</b>      | >95%, Protein G purified                                                           |
| <b>Immunogen:</b>         | Recombinant Streptomyces caespitosus Modification methylase Scal protein (1-304AA) |
| <b>Immunogen Species:</b> | Streptomyces caespitosus                                                           |
| <b>Buffer:</b>            | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4      |
| <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.

| Recommended Dilutions: | Application | Recommended Dilution |
|------------------------|-------------|----------------------|
|                        | -           | -                    |

**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 |
|-------|-------------|
| -     | -           |