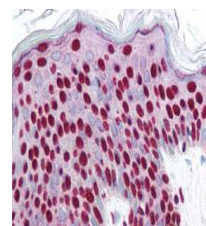


## Product Datasheet

### SMAD3 pS423 pS425 (RABBIT) Antibody GRP3531

|                            |                                                                                                                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Anti-SMAD3 pS423 pS425 (RABBIT) Antibody                                                                                                                                                                                                        |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                                                          |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                                                           |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                                    |
| <b>Tested Applications</b> | ELISA, FC, IHC-P, WB                                                                                                                                                                                                                            |
| <b>Form/Appearance</b>     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                      |
| <b>Concentration</b>       | 1.1 mg/mL                                                                                                                                                                                                                                       |
| <b>Note</b>                | For research use only.                                                                                                                                                                                                                          |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                             |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                      |
| <b>Source</b>              | Anti-SMAD3 pS423pS425 antibody was prepared from whole rabbit serum produced by repeated immunizations with a dual phosphorylated synthetic peptide corresponding to a c-terminal region with Serine 423 and Serine 425 of human SMAD3 protein. |
| <b>Uniprot ID</b>          | <b>P84022</b>                                                                                                                                                                                                                                   |
| <b>Entrez</b>              | <a href="https://www.ncbi.nlm.nih.gov/gene//4088">https://www.ncbi.nlm.nih.gov/gene//4088</a>                                                                                                                                                   |
| <b>Dilution Range</b>      | ELISA: 1:15,000 - 1:30,000, Flow Cytometry: User Optimized, Immunohistochemistry: 1:500, Western Blot: 1:2,000 - 1:20,000                                                                                                                       |



Anti-Smad3 pS423 pS425 Antibody - Immunohistochemistry