

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | CHST2 Antibody                                                                                                                                                                                   |
| <b>Catalog Number:</b>        | C14925                                                                                                                                                                                           |
| <b>Reactivity:</b>            | Human, Rat, Mouse                                                                                                                                                                                |
| <b>Applications:</b>          | WB, ELISA                                                                                                                                                                                        |
| <b>Dilutions:</b>             | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.                                                                                                              |
| <b>Modification:</b>          | Unmodified/Total                                                                                                                                                                                 |
| <b>Source:</b>                | Polyclonal Rabbit                                                                                                                                                                                |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                            |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from human CHST2. AA range:1-50                                                                                                   |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                                                                                          |
| <b>Gene Name:</b>             | CHST2                                                                                                                                                                                            |
| <b>Protein Name:</b>          | Carbohydrate sulfotransferase 2                                                                                                                                                                  |
| <b>Other Name:</b>            | CHST2; GN6ST; Carbohydrate sulfotransferase 2; Galactose/N-acetylglucosamine/N-acetylglucosamine 6-O-sulfotransferase 2; GST-2; N-acetylglucosamine 6-O-sulfotransferase 1; GlcNAc6ST-1; Gn6ST-1 |
| <b>Human Swiss Prot No.:</b>  | Q9Y4C5                                                                                                                                                                                           |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                          |
| <b>Specificity:</b>           | CHST2 Polyclonal Antibody detects endogenous levels of CHST2 protein.                                                                                                                            |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                                                                                                     |