

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | Septin 2 Antibody                                                                                                         |
| <b>Catalog Number:</b>        | C18509                                                                                                                    |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                                         |
| <b>Applications:</b>          | WB, ELISA                                                                                                                 |
| <b>Dilutions:</b>             | Western Blot: 1/500 - 1/2000. ELISA: 1/20000. 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 SEPT2. AA range:103-152                         |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                   |
| <b>Gene Name:</b>             | SEPT2                                                                                                                     |
| <b>Protein Name:</b>          | Septin-2                                                                                                                  |
| <b>Other Name:</b>            | SEPT2; DIFF6; KIAA0158; NEDD5; Septin-2; Neural precursor cell expressed developmentally down-regulated protein 5; NEDD-5 |
| <b>Human Swiss Prot No.:</b>  | Q15019                                                                                                                    |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                   |
| <b>Specificity:</b>           | Septin 2 Polyclonal Antibody detects endogenous levels of Septin 2 protein.                                               |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                              |