

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | TUTase Antibody                                                                                                                                                                                 |
| <b>Catalog Number:</b>        | C19350                                                                                                                                                                                          |
| <b>Reactivity:</b>            | Human, Rat, Mouse                                                                                                                                                                               |
| <b>Applications:</b>          | WB, IHC-p, IF(paraffin section), ELISA                                                                                                                                                          |
| <b>Dilutions:</b>             | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.<br>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 TUT1. AA range:291-340                                                                                                |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                                                                                         |
| <b>Gene Name:</b>             | TUT1                                                                                                                                                                                            |
| <b>Protein Name:</b>          | Speckle targeted PIP5K1A-regulated poly(A) polymerase                                                                                                                                           |
| <b>Other Name:</b>            | TUT1; RBM21; Speckle targeted PIP5K1A-regulated poly(A) polymerase; Star-PAP; RNA-binding motif protein 21; RNA-binding protein 21; U6 snRNA-specific terminal uridylyltransferase 1; U6-TUTase |
| <b>Human Swiss Prot No.:</b>  | Q9H6E5                                                                                                                                                                                          |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                         |
| <b>Specificity:</b>           | TUTase Polyclonal Antibody detects endogenous levels of TUTase protein.                                                                                                                         |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                                                                                                    |