

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | NTT4 Antibody                                                                                                                                                 |
| <b>Catalog Number:</b>        | C17575                                                                                                                                                        |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                                                                             |
| <b>Applications:</b>          | WB, ELISA                                                                                                                                                     |
| <b>Dilutions:</b>             | Western Blot: 1/500 - 1/2000. ELISA: 1/5000. 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>             | Synthesized peptide derived from NTT4 . at AA range: 240-320                                                                                                  |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                                                       |
| <b>Gene Name:</b>             | SLC6A17                                                                                                                                                       |
| <b>Protein Name:</b>          | Sodium-dependent neutral amino acid transporter SLC6A17                                                                                                       |
| <b>Other Name:</b>            | SLC6A17; NTT4; Sodium-dependent neutral amino acid transporter SLC6A17; Sodium-dependent neurotransmitter transporter NTT4; Solute carrier family 6 member 17 |
| <b>Human Swiss Prot No.:</b>  | Q9H1V8                                                                                                                                                        |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                       |
| <b>Specificity:</b>           | NTT4 Polyclonal Antibody detects endogenous levels of NTT4 protein.                                                                                           |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                                                                  |