

## Antibodies Product Datasheet

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|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Name:</b>          | Human IgM mouse mAb                                                                                                                                                                                  |
| <b>Catalog Number:</b>        | N0992                                                                                                                                                                                                |
| <b>Reactivity:</b>            | Human                                                                                                                                                                                                |
| <b>Applications:</b>          | ELISA                                                                                                                                                                                                |
| <b>Dilutions:</b>             | ELISA 1:10000-20000                                                                                                                                                                                  |
| <b>Modification:</b>          | Unmodified/ Total                                                                                                                                                                                    |
| <b>Source:</b>                | Monoclonal Mouse                                                                                                                                                                                     |
| <b>Purification:</b>          | The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.                                                                                   |
| <b>Immunogen:</b>             | Purified recombinant full length of human IgM heavy chain protein expressed in E.coli.                                                                                                               |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                                                                                              |
| <b>Gene Name:</b>             | igm                                                                                                                                                                                                  |
| <b>Protein Name:</b>          |                                                                                                                                                                                                      |
| <b>Other Name:</b>            | AGM1; Constant region of heavy chain of IgM; DKFZp686I15196; DKFZp686I15212; FLJ00385; Ig mu chain C region; IGHM; Immunoglobulin heavy constant mu; Immunoglobulin mu; MGC104996; MGC52291; MU; VH. |
| <b>Human Swiss Prot No.:</b>  | P01871                                                                                                                                                                                               |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                              |
| <b>Specificity:</b>           | This antibody detects human IgM proteins.                                                                                                                                                            |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                                                                                                         |