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## Product Datasheet

### Recombinant IgM Antibody, Clone: [rIGHM/3802], Mouse, Monoclonal NSJ-V8005-20UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant IgM Antibody, Clone: [rIGHM/3802], Mouse, Monoclonal                                                                                                                                                                                              |
| Biozol Catalog Number      | NSJ-V8005-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V8005-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V8005-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant human full-length IGHM protein was used as the immunogen for the recombinant IgM antibody.                                                                                                                                                      |
| Product Description        | Recognizes a protein of 75kDa, identified as mu heavy chain of human immunoglobulins. It does not cross-react with alpha (IgA), gamma (IgG), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes. Monomeric IgM... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rIGHM/3802]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P01871</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide               |
| Antibody Type      | Primary Antibody                                                                         |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml                                                    |
| Application Notes  | Optimal dilution of the recombinant IgM antibody should be determined by the researcher. |