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## Product Datasheet

### **Recombinant IgM (Immunoglobulin Mu Heavy Chain) (B-Cell Marker) Antibody, Clone: [IGHM/2557R], Rabbit, Monoclonal NBT-3507-RBM8-P1ABX**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant IgM (Immunoglobulin Mu Heavy Chain) (B-Cell Marker) Antibody, Clone: [IGHM/2557R], Rabbit, Monoclonal   |
| Biozol Catalog Number      | NBT-3507-RBM8-P1ABX   |
| Supplier Catalog Number    | 3507-RBM8-P1ABX   |
| Alternative Catalog Number | NBT-3507-RBM8-P1ABX-100   |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Heavy chain of human IgM  |
| 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          | [IGHM/2557R]  |
| Molecular Weight           | 50-75kDa  |
| NCBI                       | <a href="#">3507</a>  |

|                   |   |
|-------------------|---|
| UniProt           | <a href="#">P01871</a>  |
| Form              | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.  |
| Antibody Type     | Recombinant Monoclonal Antibody   |
| Application Notes | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0 for 45 min at 95degC followed by cooling at RT for 20 minutes)Optimal dilu |