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Product Datasheet

Recombinant IgM (Immunoglobulin Mu Heavy Chain) (B-Cell Marker) Antibody, IgG1, Clone: [rIGHM/2558], Mouse, Monoclonal NBT-3507-MSM9-P0

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | Recombinant IgM (Immunoglobulin Mu Heavy Chain) (B-Cell Marker) Antibody, IgG1, Clone: [rIGHM/2558], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-3507-MSM9-P0 |
| Supplier Catalog Number | 3507-MSM9-P0 |
| Alternative Catalog Number | NBT-3507-MSM9-P0-20,NBT-3507-MSM9-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| 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 | [rIGHM/2558] |
| Molecular Weight | 50-75kDa |
| Isotype | IgG1 |

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|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI | 3507 |
| UniProt | P01871 |
| 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 | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min |