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## Product Datasheet

### Interferon gamma (IFNG) Antibody, IgG1, Clone: [SPM153], Mouse, Monoclonal NBT-3458-MSM2X-P1ABX

|                            |                                                                                                                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Interferon gamma (IFNG) Antibody, IgG1, Clone: [SPM153], Mouse, Monoclonal                                                                                                                                                        |
| Biozol Catalog Number      | NBT-3458-MSM2X-P1ABX                                                                                                                                                                                                              |
| Supplier Catalog Number    | 3458-MSM2X-P1ABX                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-3458-MSM2X-P1ABX-100                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                |
| Host                       | Mouse                                                                                                                                                                                                                             |
| Category                   | Antikörper                                                                                                                                                                                                                        |
| Application                | FC, IF                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                             |
| Immunogen                  | Purified recombinant human IFN-gamma                                                                                                                                                                                              |
| Product Description        | Interferon (IFN)- translated precursor is 166 amino acids, including the 23 amino acid secretory sequence. Multiple forms exist due to variable glycosylation and under non-denaturing conditions due to dimers and tetramers.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                        |
| Clone Designation          | [SPM153]                                                                                                                                                                                                                          |
| Molecular Weight           | 20-25kDa                                                                                                                                                                                                                          |
| Isotype                    | IgG1                                                                                                                                                                                                                              |

|                   |                                                                                                                                                                        |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">3458</a>                                                                                                                                                   |
| UniProt           | <a href="#">P01579</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     | Monoclonal Antibody                                                                                                                                                    |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.                                 |