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## Product Datasheet

### IFNA1 Antibody / Interferon alpha 1, Clone: [2.48], Mouse, Monoclonal NSJ-V7854-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IFNA1 Antibody / Interferon alpha 1, Clone: [2.48], Mouse, Monoclonal                                                                                                                                                                                         |
| Biozol Catalog Number      | NSJ-V7854-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V7854-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V7854-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, WB                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Purified recombinant human protein was used as the immunogen for the Interferon alpha antibody.                                                                                                                                                               |
| Product Description        | This MAb is specific for human interferon alpha 1 and does not cross react with human interferon alpha 2. Interferons are widely used therapeutic agents because of their anti-tumor and anti-viral effects and because of their modulatory effects on the... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [2.48]                                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">P01562</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 | Flow cytometry: 1-2ug/10 <sup>6</sup> cells in 0.1ml, Western blot: 1-2ug/ml, Immunofluorescence: 1-2ug/ml |
| Application Notes  | Optimal dilution of the IFNA1 antibody should be determined by the researcher.                             |