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## **Product Datasheet**

## Interferon gamma Antibody / IFNG, Clone: [G-30], Mouse, Monoclonal NSJ-V7855-20UG

| Article Name               | Interferon gamma Antibody / IFNG, Clone: [G-30], Mouse, Monoclonal  |
|----------------------------|---|
| Biozol Catalog Number      | NSJ-V7855-20UG  |
| Supplier Catalog Number    | V7855-20UG  |
| Alternative Catalog Number | NSJ-V7855-20UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FACS, IF  |
| Species Reactivity         | Human   |
| Immunogen                  | Purified recombinant human IFN gamma was used as the immunogen for the Interferon gamma antibody.   |
| 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  |
| Concentration              | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide   |
| Clone Designation          | [G-30]  |
| Isotype                    | Mouse IgG1, kappa   |
| Buffer                     | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide   |

| Purity             | Protein G affinity chromatography  |
|--------------------|--|
| Form               | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide            |
| Target             | Interferon gamma   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml         |
| Application Notes  | Optimal dilution of the antibody should be determined by the researcher. |