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## Product Datasheet

### STAT1 Antibody, Clone: [1141CT26.2.1], Mouse, Monoclonal NSJ-F52347-0.4ML

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | STAT1 Antibody, Clone: [1141CT26.2.1], Mouse, Monoclonal                                                                                                                                                                                                      |
| Biozol Catalog Number      | NSJ-F52347-0.4ML                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | F52347-0.4ML                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NSJ-F52347-0.4ML                                                                                                                                                                                                                                              |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Purified His-tagged protein was used to produced this monoclonal STAT1 antibody.                                                                                                                                                                              |
| Product Description        | Signal transducer and transcription activator that mediates cellular responses to interferons (IFNs), cytokine KITLG/SCF and other cytokines and growth factors. Following type I IFN (IFN-alpha and IFN-beta) binding to cell surface receptors, signalin... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [1141CT26.2.1]                                                                                                                                                                                                                                                |
| UniProt                    | <a href="#">P42224</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified                                                                                                                                                                                                                                                      |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |

|                    |                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                                                                     |
| Application Dilute | Western blot: 1:1000                                                                                                 |
| Application Notes  | Titration of the STAT1 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |