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## Product Datasheet

### SUMO Antibody, Rabbit, Polyclonal NSJ-F40023-0.4ML

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SUMO Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                             |
| Biozol Catalog Number      | NSJ-F40023-0.4ML                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | F40023-0.4ML                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NSJ-F40023-0.4ML                                                                                                                                                                                                                                              |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Drosophila, Human                                                                                                                                                                                                                                             |
| Immunogen                  | A portion of amino acids 37-66 from the drome protein was used as the immunogen for this SUMO antibody.                                                                                                                                                       |
| Product Description        | Covalent modification of target lysines by SUMO (small ubiquitin-like modifier) modulates processes such as protein localization, transcription, nuclear transport, mitosis, DNA replication and repair, signal transduction, and viral reproduction. SUMO... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">O97102</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified                                                                                                                                                                                                                                                      |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |
| Antibody Type              | Primary Antibody                                                                                                                                                                                                                                              |

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