

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### BRCA1 Antibody, Clone: [BRCA1/2986], Mouse, Monoclonal NSJ-V8101-100UG

|                            |   |
|----------------------------|---|
| Article Name               | BRCA1 Antibody, Clone: [BRCA1/2986], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V8101-100UG   |
| Supplier Catalog Number    | V8101-100UG   |
| Alternative Catalog Number | NSJ-V8101-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA   |
| Species Reactivity         | Human   |
| Immunogen                  | A recombinant human partial protein (amino acids 445-620) was used as the immunogen for this BRCA1 antibody.  |
| Product Description        | This gene encodes a nuclear phosphoprotein that plays a role in maintaining genomic stability, and it also acts as a tumor suppressor. The encoded protein combines with other tumor suppressors, DNA damage sensors, and signal transducers to form a lar... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [BRCA1/2986]  |
| UniProt                    | <a href="#">P38398</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 | ELISA (coating): 2-4ug/ml (order BSA-free format)                              |
| Application Notes  | Optimal dilution of the BRCA1 antibody should be determined by the researcher. |