

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

## **Product Datasheet**

## WIPI2 Antibody, Clone: [2A2], Mouse, Monoclonal NSJ-V8975SAF-100UG

| Article Name               | WIPI2 Antibody, Clone: [2A2], Mouse, Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | NSJ-V8975SAF-100UG  |
| Supplier Catalog Number    | V8975SAF-100UG  |
| Alternative Catalog Number | NSJ-V8975SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, FACS   |
| Species Reactivity         | Human, Mouse  |
| Immunogen                  | A portion of amino acids 418-436 was used as the immunogen for the WIPI2 antibody.  |
| Product Description        | WD40 repeat proteins are key components of many essential<br>biologic functions. They regulate the assembly of multiprotein<br>complexes by presenting a beta-propeller platform for simultaneous<br>and reversible protein-protein interactions. Members of the WI |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/ml in 1X PBS, BSA free, sodium azide free  |
| Clone Designation          | [2A2]   |
| Isotype                    | Mouse IgG1, kappa   |
| UniProt                    | Q9Y4P8  |

| Buffer             | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                    |
|--------------------|---|
| Purity             | Protein A/G affinity  |
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                    |
| Target             | WIPI2   |
| Antibody Type      | Primary Antibody  |
| Application Dilute | ELISA (order BSA-free format for coating),Flow cytometry: 1-<br>2ug/million cells |
| Application Notes  | Optimal dilution of the WIPI2 antibody should be determined by the                |