

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

## Product Datasheet

### INDOL1 Antibody / IDO2, Clone: [IDO2/2638], Mouse, Monoclonal NSJ-V9591SAF-100UG

|                            |   |
|----------------------------|---|
| Article Name               | INDOL1 Antibody / IDO2, Clone: [IDO2/2638], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V9591SAF-100UG  |
| Supplier Catalog Number    | V9591SAF-100UG  |
| Alternative Catalog Number | NSJ-V9591SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IHC-P, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 200-350 was used as the immunogen for the INDOL1 antibody.   |
| Product Description        | IDO2 is a presumptive immunomodulatory gene based on its close structural relationship to IDO1 and its expression in a variety of antigen-presenting cell types. Both IDO1 and IDO2 will catabolize tryptophan to kynurenine. Biochemical studies indicate... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [IDO2/2638]   |
| UniProt                    | <a href="#">Q6ZQW0</a>  |
| Purity                     | Protein A/G affinity  |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free  |

|                    |  |
|--------------------|--|
| Antibody Type      | Primary Antibody   |
| Application Dilute | ELISA (order BSA-free format for coating), Immunohistochemistry (FFPE): 1-2ug/ml, Western blot: 2-4ug/ml |
| Application Notes  | Optimal dilution of the INDOL1 antibody should be determined by the researcher.                          |