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## Product Datasheet

### **TLR2 Antibody / Toll Like Receptor 2, Clone: [TLR2/221], Mouse, Monoclonal NSJ-V2896-20UG**

|                            |   |
|----------------------------|---|
| Article Name               | TLR2 Antibody / Toll Like Receptor 2, Clone: [TLR2/221], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V2896-20UG  |
| Supplier Catalog Number    | V2896-20UG  |
| Alternative Catalog Number | NSJ-V2896-20UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | Functional Studies  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human protein was used as the immunogen for the TLR2 antibody.  |
| Product Description        | This mAb reacts with human Toll-like receptor 2 (TLR2). It is a member of the Toll-like receptor (TLR) family, which plays a fundamental role in pathogen recognition and activation of innate immunity. TLRs are highly conserved from Drosophila to huma... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [TLR2/221]  |
| UniProt                    | <a href="#">O60603</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 | Functional studies (order BSA/sodium azide-free format)   |
| Application Notes  | Optimal dilution of the TLR2 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min. |