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## Product Datasheet

### **CLEC9A Antibody, Clone: [1F6], Rat, Monoclonal NSJ-V8273-100UG**

|                            |   |
|----------------------------|---|
| Article Name               | CLEC9A Antibody, Clone: [1F6], Rat, Monoclonal  |
| Biozol Catalog Number      | NSJ-V8273-100UG   |
| Supplier Catalog Number    | V8273-100UG   |
| Alternative Catalog Number | NSJ-V8273-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rat   |
| Category                   | Antikörper  |
| Application                | FACS, IF, WB  |
| Species Reactivity         | Mouse   |
| Immunogen                  | RBL-2H3 cells expressing mouse CLEC9A fused to an HA epitope.   |
| Product Description        | This mAb recognizes mouse DNGR-1, which is also known as CLEC9A, which is a highly specific marker of the CD8a+ and the CD103+ DC subsets, as well as a receptor able to recognize a preformed signal exposed on necrotic cells. In peripheral blood, it i... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide   |
| Clone Designation          | [1F6]   |
| Isotype                    | Rat IgG1, kappa   |
| UniProt                    | Q8RU4   |

|                    |  |
|--------------------|--|
| Buffer             | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                                    |
| Purity             | Protein G affinity chromatography  |
| Form               | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                                    |
| Target             | CLEC9A   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | Flow cytometry: 1-2ug/million cells in 0.1ml,Western blot: 1-2ug/ml,Immunofluorescence: 1-2ug/ml |
| Application Notes  | Optimal dilution of the antibody should be determined by the researcher.                         |