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## Product Datasheet

### **RHOXF2 Antibody / THG1, Clone: [PCRP-RHOXF2-1D7], Mouse, Monoclonal NSJ-V9251-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RHOXF2 Antibody / THG1, Clone: [PCRP-RHOXF2-1D7], Mouse, Monoclonal                                                                                                                                                                                           |
| Biozol Catalog Number      | NSJ-V9251-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9251-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9251-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human Rhox homeobox family member 2 protein was used as the immunogen for the RHOXF2 antibody.                                                                                                                                        |
| Product Description        | RHOXF2 (Rhox homeobox family member 2), also known as THG1 (Testis homeobox gene 1) belongs to the paired-like homeobox family, PEPP subfamily. It is a transcription factor that maybe involved in reproductive processes. It modulates expression of tar... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [PCRP-RHOXF2-1D7]                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">Q9BQY4</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide         |
| Antibody Type      | Primary Antibody                                                                |
| Application Dilute | Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml                |
| Application Notes  | Optimal dilution of the RHOXF2 antibody should be determined by the researcher. |