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## Product Datasheet

### **PGM5 Antibody / Phosphoglucomutase 5 / Aciculin, Clone: [rPGM5/7164], Mouse, Monoclonal NSJ-V8792-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PGM5 Antibody / Phosphoglucomutase 5 / Aciculin, Clone: [rPGM5/7164], Mouse, Monoclonal                                                                                                                                                                       |
| Biozol Catalog Number      | NSJ-V8792-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V8792-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V8792-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human PGM5 protein was used as the immunogen for the PGM5 antibody.                                                                                                                                                                   |
| Product Description        | Aciculin, also known as PGM5 (phosphoglucomutase 5) or PGMRP, is a 567 amino acid protein that belongs to the phosphoglucomutase family of phosphotransferases, which play an important role in the interconversion of glucose-1-phosphate and glucose-6-p... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rPGM5/7164]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">Q15124</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 | ELISA (For coating order BSA-free format)                                     |
| Application Notes  | Optimal dilution of the PGM5 antibody should be determined by the researcher. |