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## Product Datasheet

### **NANOS1 Antibody / NANOS, Rabbit, Polyclonal NSJ-F54684-0.08ML**

|                            |   |
|----------------------------|---|
| Article Name               | NANOS1 Antibody / NANOS, Rabbit, Polyclonal   |
| Biozol Catalog Number      | NSJ-F54684-0.08ML   |
| Supplier Catalog Number    | F54684-0.08ML   |
| Alternative Catalog Number | NSJ-F54684-0.08ML   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FACS, IF, IHC-P, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 263-292 from the human protein was used as the immunogen for the NANOS1 antibody.                          |
| Product Description        | NANOS1 may regulate translation of specific mRNAs by forming a complex with PUM2 that associates with the 3-UTR of mRNA targets.... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">Q8WY41</a>  |
| Purity                     | Purified  |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide  |
| Antibody Type              | Primary Antibody  |

|                    |  |
|--------------------|--|
| Application Dilute | Immunofluorescence: 1:25, Flow cytometry: 1:25 (1x10 <sup>6</sup> cells),<br>Western blot: 1:500-1:2000, Immunohistochemistry (FFPE): 1:25   |
| Application Notes  | The stated application concentrations are suggested starting points.<br>Titration of the NANOS1 antibody may be required due to differences<br>in protocols and secondary/substrate sensitivity. |