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## Product Datasheet

### **TIGIT Antibody / VSTM3 / VSIG9, Rabbit, Polyclonal NSJ-F53798-0.05ML**

|                            |                                                                                                                                                                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TIGIT Antibody / VSTM3 / VSIG9, Rabbit, Polyclonal                                                                                                                                                                                                    |
| Biozol Catalog Number      | NSJ-F53798-0.05ML                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | F53798-0.05ML                                                                                                                                                                                                                                         |
| Alternative Catalog Number | NSJ-F53798-0.05ML                                                                                                                                                                                                                                     |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                |
| Category                   | Antikörper                                                                                                                                                                                                                                            |
| Application                | WB                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                          |
| Immunogen                  | A portion of amino acids 12-142 from the human protein was used as the immunogen for this TIGIT antibody.                                                                                                                                             |
| Product Description        | TIGIT binds with high affinity to the poliovirus receptor (PVR) which causes increased secretion of IL10 and decreased secretion of IL12B and suppresses T cell activation by promoting the generation of mature immunoregulatory dendritic cells.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">Q495A1</a>                                                                                                                                                                                                                                |
| Purity                     | Antigen affinity                                                                                                                                                                                                                                      |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                            |
| Antibody Type              | Primary Antibody                                                                                                                                                                                                                                      |

|                    |                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Western blot: 1:2000                                                                                                 |
| Application Notes  | Titration of the TIGIT antibody may be required due to differences in protocols and secondary/substrate sensitivity. |