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## Product Datasheet

### **STING1 Antibody / TMEM173, Clone: [STING1/7432], Mouse, Monoclonal NSJ-V9758-100UG**

|                            |   |
|----------------------------|---|
| Article Name               | STING1 Antibody / TMEM173, Clone: [STING1/7432], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V9758-100UG   |
| Supplier Catalog Number    | V9758-100UG   |
| Alternative Catalog Number | NSJ-V9758-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 190-290 was used as the immunogen for the TMEM173 antibody.  |
| Product Description        | TMEM17 (transmembrane protein 173) is a 379 amino acid protein encoded by a gene mapping to human chromosome 5. With 181 million base pairs encoding around 1,000 genes, chromosome 5 is about 6% of human genomic DNA. It is associated with Cockayne syn... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [STING1/7432]   |
| UniProt                    | <a href="#">Q86WV6</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 | Immunohistochemistry (FFPE): 1-2ug/ml  |
| Application Notes  | Optimal dilution of the TMEM173 antibody should be determined by the researcher. |