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## Product Datasheet

### **Recombinant Cystic Fibrosis Transmembrane Regulator Antibody / CFTR, Clone: [CFTR/7154R], Rabbit, Monoclonal NSJ-V9549SAF-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Cystic Fibrosis Transmembrane Regulator Antibody / CFTR, Clone: [CFTR/7154R], Rabbit, Monoclonal                                                                                                                                                  |
| Biozol Catalog Number      | NSJ-V9549SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V9549SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V9549SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 258-385 was used as the immunogen for the recombinant Cystic Fibrosis Transmembrane Regulator antibody.                                                                                                                              |
| Product Description        | Recognizes a protein of 165-170kDa, identified as cystic fibrosis transmembrane conductance regulator (CFTR). CFTR is composed of two membrane-spanning domains (MSD), two nucleotide-binding domains (NBD), and an R domain. It is structurally similar t... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CFTR/7154R]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P13569</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                                                                              |
|--------------------|------------------------------------------------------------------------------------------------------------------------------|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                               |
| Antibody Type      | Primary Antibody                                                                                                             |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml                                                                                        |
| Application Notes  | Optimal dilution of the recombinant Cystic Fibrosis Transmembrane Regulator antibody should be determined by the researcher. |