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## Product Datasheet

### FN1 Antibody / Fibronectin, Clone: [FN1/2948], Mouse, Monoclonal NSJ-V8387-20UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | FN1 Antibody / Fibronectin, Clone: [FN1/2948], Mouse, Monoclonal                                                                                                                                                                                              |
| Biozol Catalog Number      | NSJ-V8387-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V8387-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V8387-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC-P                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 467-595 from the human protein was used as the immunogen for the FN1 antibody.                                                                                                                                                       |
| Product Description        | Fibronectins are disulfide-linked, dimeric glycoproteins of ~440kDa. They possess at least four binding sites for collagen, glycosaminoglycans, transglutaminase, and a cell surface receptor. Epitope of this MAb is located in the 2nd-3rd type-III repe... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [FN1/2948]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P02751</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                    |                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                          |
| Antibody Type      | Primary Antibody                                                                                    |
| Application Dilute | ELISA (order Ab without BSA for coating),Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT |
| Application Notes  | Optimal dilution of the FN1 antibody should be determined by the researcher.                        |