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## Product Datasheet

### PDGFB Antibody, Clone: [PDGFB/3072], Mouse, Monoclonal NSJ-V9327-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PDGFB Antibody, Clone: [PDGFB/3072], Mouse, Monoclonal                                                                                                                                                                                                        |
| Biozol Catalog Number      | NSJ-V9327-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9327-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9327-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 27-158 was used as the immunogen for the PDGFB antibody.                                                                                                                                                                             |
| Product Description        | PDGF is a mitogen for mesenchyme- and glia-derived cells. It consists of two disulfide-bonded polypeptide chains, A and B, and occurs as three isoforms, PDGF AA, AB and BB. The three isoforms bind, with different affinities, to two receptor types, re... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [PDGFB/3072]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P01127</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 PDGFB antibody should be determined by the researcher. |