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## Product Datasheet

### **PCNA Antibody (Proliferating Cell Nuclear Antigen), Clone: [1157CT1.1.3], Mouse, Monoclonal NSJ-F52380-0.08ML**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PCNA Antibody (Proliferating Cell Nuclear Antigen), Clone: [1157CT1.1.3], Mouse, Monoclonal                                                                                                                                                                   |
| Biozol Catalog Number      | NSJ-F52380-0.08ML                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | F52380-0.08ML                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NSJ-F52380-0.08ML                                                                                                                                                                                                                                             |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                                |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | A portion of amino acids 236-261 from human Proliferating Cell Nuclear Antigen was used as the immunogen for this PCNA antibody.                                                                                                                              |
| Product Description        | This protein is an auxiliary protein of DNA polymerase delta and is involved in the control of eukaryotic DNA replication by increasing the polymerases processibility during elongation of the leading strand. Induces a robust stimulatory effect on the... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [1157CT1.1.3]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P12004</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified                                                                                                                                                                                                                                                      |

|                    |                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------|
| Form               | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                          |
| Antibody Type      | Primary Antibody                                                                                                    |
| Application Dilute | IHC (Paraffin): 1:25,Western blot: 1:2000                                                                           |
| Application Notes  | Titration of the PCNA antibody may be required due to differences in protocols and secondary/substrate sensitivity. |