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## Product Datasheet

### **MLH1 Antibody / MutL Homolog 1, Clone: [MLH1/6467], Mouse, Monoclonal NSJ-V9166-100UG**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MLH1 Antibody / MutL Homolog 1, Clone: [MLH1/6467], Mouse, Monoclonal                                                                                                                                                                                         |
| Artikelnummer            | NSJ-V9166-100UG                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | V9166-100UG                                                                                                                                                                                                                                                   |
| Alternativnummer         | NSJ-V9166-100UG                                                                                                                                                                                                                                               |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human MLH1 protein was used as the immunogen for the MLH1 antibody.                                                                                                                                                                   |
| Produktbeschreibung      | This MAb recognizes a protein of 83kDa, identified as MLH1. Defects in MLH1 are the cause of hereditary non-polyposis colorectal cancer type 2 (HNPCC2). Heterodimerizes with PMS2 to form MutL alpha, a component of the post-replicative DNA mismatch re... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MLH1/6467]                                                                                                                                                                                                                                                   |
| UniProt                  | <a href="#">P40692</a>                                                                                                                                                                                                                                        |

|                        |                                                                               |
|------------------------|-------------------------------------------------------------------------------|
| Reinheit               | Protein A/G affinity                                                          |
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide       |
| Antibody Type          | Primary Antibody                                                              |
| Application Verdünnung | Immunohistochemistry (FFPE): 1-2ug/ml                                         |
| Anwendungsbeschreibung | Optimal dilution of the MLH1 antibody should be determined by the researcher. |