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## Product Datasheet

### **MSH2 (DNA Mismatch Repair Marker) Antibody, IgG1, Clone: [MSH2/2622], Mouse, Monoclonal NBT-4436-MSM4-P1**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MSH2 (DNA Mismatch Repair Marker) Antibody, IgG1, Clone: [MSH2/2622], Mouse, Monoclonal                                                                                                                                                                       |
| Artikelnummer            | NBT-4436-MSM4-P1                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 4436-MSM4-P1                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-4436-MSM4-P1-100                                                                                                                                                                                                                                          |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Canine, Guinea pig, Hamster, Human, Mouse, Rat                                                                                                                                                                                                                |
| Immunogen                | Recombinant fragment (around aa 327-427) of human MSH2 protein (exact sequence is proprietary)                                                                                                                                                                |
| Produktbeschreibung      | Mutations in DNA mismatch repair genes are associated with hereditary nonpolyposis colorectal cancer (HNPCC). Initially, inherited mutations in the MSH2 and MLH1 homologs of the bacterial DNA mismatch repair genes MutS and MutL were found at high fre... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MSH2/2622]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | 100kDa                                                                                                                                                                                                                                                        |

|              |                                                                                                                                                                              |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp       | IgG1                                                                                                                                                                         |
| NCBI         | <a href="#">4436</a>                                                                                                                                                         |
| UniProt      | <a href="#">P43246</a>                                                                                                                                                       |
| Formulierung | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G.<br>Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also<br>available WITHOUT BSA & azide at 1.0mg/ml. |