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## Product Datasheet

### **MLH1 (MutL Homolog 1)(MLH1/1324), 1mg/mL, Clone: [MLH1/1324], Mouse, Monoclonal BOT-BNUM1324-50**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MLH1 (MutL Homolog 1)(MLH1/1324), 1mg/mL, Clone: [MLH1/1324], Mouse, Monoclonal                                                                                                                                                                               |
| Artikelnummer            | BOT-BNUM1324-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM1324-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM1324-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human MLH1 protein                                                                                                                                                                                                                                |
| Produktbeschreibung      | This MAb recognizes a protein of 83 kDa, 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 r... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [MLH1/1324]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | 85 kDa                                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">P40692</a>                                                                                                                                                                                                                                        |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | PBS, no BSA, no azide                                                                                                                                                                                                                                                                                                                                                                                                              |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Anwendungsbeschreibung | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |