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Product Datasheet

MLH1 (MutL Homolog 1)(MLH1/1324), CF568 conjugate, 0.1mg/mL, Clone: [MLH1/1324], Mouse, Monoclonal BOT-BNC681324-500

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|----------------------------|---|
| Article Name | MLH1 (MutL Homolog 1)(MLH1/1324), CF568 conjugate, 0.1mg/mL, Clone: [MLH1/1324], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC681324-500 |
| Supplier Catalog Number | BNC681324-500 |
| Alternative Catalog Number | BOT-BNC681324-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Species Reactivity | Human |
| Immunogen | Recombinant human MLH1 protein |
| Conjugation | CF568 |
| Product Description | 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... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [MLH1/1324] |
| Molecular Weight | 85 kDa |

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|-------------------|--|
| UniProt | P40692 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | 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 |