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## Product Datasheet

### **MSH6 (DNA Mismatch Repair Protein)(MSH6/3089), 1mg/mL, Clone: [MSH6/3089], Mouse, Monoclonal BOT-BNUM3089-50**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MSH6 (DNA Mismatch Repair Protein)(MSH6/3089), 1mg/mL, Clone:<br>[MSH6/3089], Mouse, Monoclonal                                                                                                                                                               |
| Biozol Catalog Number      | BOT-BNUM3089-50                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUM3089-50                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUM3089-50-50UL                                                                                                                                                                                                                                          |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human MSH6 protein (around aa 374-540)<br>(exact sequence is proprietary)                                                                                                                                                             |
| Product Description        | The finding that mutations in DNA mismatch repair genes are associated with hereditary nonpolyposis colorectal cancer (HNPCC) has resulted in considerable interest in the understanding of the mechanism of DNA mismatch repair. Initially, inherited mut... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |
| Clone Designation          | [MSH6/3089]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 163 kDa                                                                                                                                                                                                                                                       |

|         |                        |
|---------|------------------------|
| UniProt | <a href="#">P52701</a> |
| Buffer  | PBS, no BSA, no azide  |
| Source  | Animal                 |