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Product Datasheet

Anti-MSH2 Antibody Picoband (monoclonal, 6B4F7), Clone: [Clone: 6B4F7], Mouse, Monoclonal BOB-M00140-5-CARRIER-FREE

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| Article Name | Anti-MSH2 Antibody Picoband (monoclonal, 6B4F7), Clone: [Clone: 6B4F7], Mouse, Monoclonal |
| Biozol Catalog Number | BOB-M00140-5-CARRIER-FREE |
| Supplier Catalog Number | M00140-5-carrier-free |
| Alternative Catalog Number | BOB-M00140-5-CARRIER-FREE-100UG |
| Manufacturer | Boster Bio |
| Host | Mouse |
| Category | Antikörper |
| Application | ICC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | E.coli-derived human MSH2 recombinant protein (Position: Q337-N583). Human MSH2 shares 94% and 93% amino acid (aa) sequence identity with mouse and rat MSH2, respectively. |
| Product Description | Boster Bio Anti-MSH2 Antibody Picoband (monoclonal, 6B4F7) catalog M00140-5. Tested in IF, IHC, ICC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high aff... |
| Clonality | Monoclonal |
| Concentration | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml. |
| Clone Designation | [Clone: 6B4F7] |

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| Molecular Weight | Observed Molecular Weight: 105 kDa. Calculated Molecular Weight: 46659 MW |
| NCBI | 4436 |
| UniProt | P43246 |
| Buffer | Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na ₂ HPO ₄ . |
| Purity | Immunogen affinity purified. |
| Form | Lyophilized |
| Target | DNA mismatch repair protein Msh2 |
| Application Dilute | Western blot, 0.25-0.5 µg/ml, Human Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human |