

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant MLH1 (MutL Homolog 1) / HNPCC Antibody, Clone: [MLH1/6284R], Rabbit, Monoclonal NBT-4292-RBM4-P1ABX

| | |
|----------------------------|--|
| Article Name | Recombinant MLH1 (MutL Homolog 1) / HNPCC Antibody, Clone: [MLH1/6284R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-4292-RBM4-P1ABX |
| Supplier Catalog Number | 4292-RBM4-P1ABX |
| Alternative Catalog Number | NBT-4292-RBM4-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human MLH1 protein |
| Product Description | This MAb recognizes a protein of 83kDa, 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 rep... |
| Clonality | Monoclonal |
| Clone Designation | [MLH1/6284R] |
| Molecular Weight | 85kDa |
| NCBI | 4292 |

| | |
|-------------------|---|
| UniProt | P40692 |
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Recombinant Monoclonal Antibody |
| Application Notes | Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 2 |