# **Product Datasheet**

# MLH1 Antibody (OTI1C1) - Azide and BSA Free NBP2-72725

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/20/2021 v.20.1

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## NBP2-72725

MLH1 Antibody (OTI1C1) - Azide and BSA Free

| MLH1 Antibody (OTTC1) - Azide and BSA Free |   |
|--|---|
| Product Information                        |   |
| Unit Size                                  | 100 ug  |
| Concentration                              | LYOPH mg/ml   |
| Storage                                    | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality                                  | Monoclonal  |
| Clone                                      | OTI1C1  |
| Preservative                               | No Preservative   |
| Reconstitution Instructions                | Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.  |
| Isotype                                    | IgG1  |
| Purity                                     | Immunogen affinity purified   |
| Buffer                                     | Lyophilized from PBS (pH 7.3) with 8% Trehalose   |
| Target Molecular Weight                    | 84.4 kDa  |
| <b>Product Description</b>                 |   |
| Host                                       | Mouse   |
| Gene ID                                    | 4292  |
| Gene Symbol                                | MLH1  |
| Species                                    | Human, Mouse, Rat   |
| Reactivity Notes                           | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen                                  | Human recombinant protein fragment corresponding to amino acids 299-527 of human MLH1(NP_000240) produced in E.coli.  |
| <b>Product Application Details</b>         |   |
| Applications                               | Immunohistochemistry  |
| Pacammandad Dilutions                      | Immunohistochomistry 1:150  |

# Immunohistochemistry 1:150 **Recommended Dilutions**





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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