# **Product Datasheet**

## MSH2 Antibody (MSH2/2622) [mFluor Violet 500 SE] NBP3-08957MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-08957MFV500

MSH2 Antibody (MSH2/2622) [mFluor Violet 500 SE]

| MSH2 Antibody (MSH2/2622) [mFluor Violet 500 SE] |   |
|--|---|
| Product Information                              |   |
| Unit Size  | 0.1 ml  |
| Concentration                                    | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage  | Store at 4C in the dark.  |
| Clonality  | Monoclonal  |
| Clone  | MSH2/2622   |
| Preservative                                     | 0.05% Sodium Azide  |
| Isotype  | IgG1 Kappa  |
| Conjugate  | mFluor Violet 500 SE  |
| Purity   | Protein A or G purified   |
| Buffer   | 50mM Sodium Borate  |
| Product Description                              |   |
| Host   | Mouse   |
| Gene ID  | 4436  |
| Gene Symbol                                      | MSH2  |
| Species  | Human, Canine   |
| Marker   | DNA Mismatch Repair Marker  |
| Immunogen  | Recombinant fragment (around aa 327-427) of human MSH2 protein (exact sequence is proprietary) (Uniprot: IDP43246)  |
| Notes  | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details                      |   |
| Applications                                     | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions                            | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin   |
|  |   |

| Applications          | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
|-----------------------|---|
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes     | Optimal dilution of this antibody should be experimentally determined.  |

#### **Images**

MSH2 Antibody (MSH2/2622) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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## Products Related to NBP3-08957MFV500

H00004436-Q01-10ug Recombinant Human MSH2 GST (N-Term) Protein H00004436-P01-10ug Recombinant Human MSH2 GST (N-Term) Protein

AF2535 MMR/CD206/Mannose Receptor Antibody [Unconjugated]

NB500-106 PCNA Antibody (PC10)

#### 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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