

# Product Datasheet

## HDAC6 Antibody [mFluor Violet 500 SE] NBP2-41286MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41286MFV500**

HDAC6 Antibody [mFluor Violet 500 SE]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | mFluor Violet 500 SE  |
| <b>Purity</b>                      | Peptide affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 10013   |
| <b>Gene Symbol</b>                 | HDAC6   |
| <b>Species</b>                     | Human, Mouse  |
| <b>Specificity/Sensitivity</b>     | Multiple isoforms of HDAC6 are known to exist. HDAC6 antibody is predicted to not cross-react with other members of the HDAC family.  |
| <b>Immunogen</b>                   | Antibody was raised against a 16 amino acid peptide near the carboxy terminus of human HDAC6. The immunogen is located within the last 50 amino acids of HDAC6. Amino Acid Sequence: NIAHQNKFGEDMPHPH                                 |
| <b>Notes</b>                       | 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. |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP2-41286MFV500**

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|                  |   |
|------------------|---|
| NBP2-24891MFV500 | Rabbit IgG Isotype Control [mFluor Violet 500 SE] |
| NB100-56343PEP   | HDAC6 Antibody Blocking Peptide                   |
| NBP1-78981PEP    | HDAC6 Antibody Blocking Peptide                   |
| H00008878-M01    | p62/SQSTM1 Antibody (2C11) - Azide and BSA Free   |

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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.

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