

# Product Datasheet

## **Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Antibody (1E12) [mFluor Violet 500 SE] NBP1-51678MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-51678MFV500**

Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Antibody (1E12) [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               | 1E12  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | mFluor Violet 500 SE  |
| Purity              | Ammonium sulfate precipitation  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 55818   |
| Gene Symbol         | KDM3A   |
| Species             | Human   |
| Immunogen           | Purified recombinant fragment of human JMJD1A expressed in E. coli. [UniProt# Q9Y4C1]   |
| 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, Simple Western, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Simple Western, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP1-51678MFV500**

|               |   |
|---------------|---|
| NBP2-56254PEP | Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Recombinant Protein Antigen |
| DGD150        | GDF-15 [HRP]  |
| NBL1-12102    | Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Overexpression Lysate       |
| NB100-105     | HIF-1 alpha Antibody (H1alpha67)  |

### **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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