

# Product Datasheet

## **Histone H2B [ac Lys11] Antibody (RM456) [mFluor Violet 500 SE] NBP3-26035MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-26035MFV500**

Histone H2B [ac Lys11] Antibody (RM456) [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               | RM456                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                                                                                                |
| Gene ID                 | 440689                                                                                                                                                                                                                                |
| Gene Symbol             | H2BC18                                                                                                                                                                                                                                |
| Species                 | Human, Vertebrate                                                                                                                                                                                                                     |
| Specificity/Sensitivity | This antibody reacts to Histone H2B acetylated at Lysine 11. No cross reactivity with other acetylated Lysines in histones.                                                                                                           |
| Immunogen               | An acetyl-peptide corresponding to Histone H2B [Lys11] (Uniprot # P62807)                                                                                                                                                             |
| 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, ELISA, Multiplex Immunoassay                             |
| Recommended Dilutions       | Western Blot, ELISA, Multiplex Immunoassay                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-26035MFV500**

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|                  |                                       |
|------------------|---------------------------------------|
| NBP3-07913-200ug | Recombinant Human Histone H2B Protein |
| DKK300           | Kallikrein 3/PSA [HRP]                |
| NBL1-11571       | Histone H2B Overexpression Lysate     |
| AF7388           | PITX2 Antibody [Unconjugated]         |

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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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