

# Product Datasheet

## EEF2K Antibody [mFluor Violet 500 SE] NB100-87019MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



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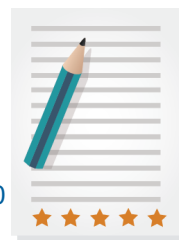
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**NB100-87019MFV500**

EEF2K Antibody [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                   | Polyclonal                                                                                                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                         |
| Isotype                     | IgG                                                                                                                                                                                                                                        |
| Conjugate                   | mFluor Violet 500 SE                                                                                                                                                                                                                       |
| Purity                      | Immunogen affinity purified                                                                                                                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                                                                                                                     |
| Gene ID                     | 29904                                                                                                                                                                                                                                      |
| Gene Symbol                 | EEF2K                                                                                                                                                                                                                                      |
| Species                     | Human, Mouse                                                                                                                                                                                                                               |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 675 and 725 of human calcium/calmodulin-dependent eukaryotic elongation factor-2 kinase (EEF2K ) using the numbering given in entry NP_037434.1 (GeneID 29904). |
| 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, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation (Negative)                                                                                                                                          |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation (Negative)                                                                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                     |





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### **Products Related to NB100-87019MFV500**

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|                   |                                                   |
|-------------------|---------------------------------------------------|
| NBP2-24891MFV500  | Rabbit IgG Isotype Control [mFluor Violet 500 SE] |
| NBP2-51848-0.02mg | Recombinant Human EEF2K His Protein               |
| 2028-EG-200       | EGF [Unconjugated]                                |
| NBL1-10128        | EEF2K Overexpression Lysate                       |

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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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