

# Product Datasheet

## PP2A alpha Antibody [mFluor Violet 610 SE] NB100-2260MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/11/2025 v.20.1

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**NB100-2260MFV610**

PP2A alpha Antibody [mFluor Violet 610 SE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <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 610 SE                                                                        |
| <b>Purity</b>        | Immunogen affinity purified                                                                 |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                         |
| <b>Gene ID</b>     | 5515                                                                                                                                                                                                                                                           |
| <b>Gene Symbol</b> | PPP2CA                                                                                                                                                                                                                                                         |
| <b>Species</b>     | Human, Mouse                                                                                                                                                                                                                                                   |
| <b>Immunogen</b>   | The immunogen recognized by this antibody maps to a region between residue 260 and the C-terminus (residue 309) of human Protein Phosphatase 2A using the numbering given in entry NP_004147.1 (GeneID 5516). The region is identical to that of PPP2CA (NP_00 |
| <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.                          |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunoprecipitation                                      |
| <b>Recommended Dilutions</b> | Western Blot, Immunoprecipitation                                      |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NB100-2260MFV610**

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|                    |                                                   |
|--------------------|---------------------------------------------------|
| NBP2-24891MFV610   | Rabbit IgG Isotype Control [mFluor Violet 610 SE] |
| H00005515-P01-10ug | Recombinant Human PP2A alpha GST (N-Term) Protein |
| NBL1-14689         | PP2A alpha Overexpression Lysate                  |
| NB500-106          | PCNA Antibody (PC10) - 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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