

# Product Datasheet

## PP1 Inhibitor-2 Antibody (488123) [mFluor Violet 610 SE] FAB4719MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4719MFV610**

PP1 Inhibitor-2 Antibody (488123) [mFluor Violet 610 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               | 488123                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | mFluor Violet 610 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 5504                                                                                                                                                                                                                                  |
| Gene Symbol             | PPP1R2                                                                                                                                                                                                                                |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects human PP1 Inhibitor□2 in direct ELISAs and Western blots.                                                                                                                                                                     |
| Immunogen               | <i>E. coli</i> -derived recombinant human PP1 Inhibitor□2<br>Met1-Ser205<br>Accession # P41236                                                                                                                                        |
| 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                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB4719MFV610**

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| NBP2-27231MFV610   | Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 610 SE] |
| H00005504-Q01-10ug | Recombinant Human PP1 Inhibitor-2 GST (N-Term) Protein      |
| NBL1-14682         | PP1 Inhibitor-2 Overexpression Lysate                       |
| NB300-109          | Tyrosine Hydroxylase Antibody - Azide Free                  |

### **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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