# **Product Datasheet**

# **Phosphoribosyl Pyrophosphate Amidotransferase Antibody [mFluor Violet 610 SE]** NBP3-38312MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-38312MFV610

Phosphoribosyl Pyrophosphate Amidotransferase Antibody [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                   | Polyclonal   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG  |
| Conjugate                   | mFluor Violet 610 SE   |
| Purity                      | Affinity purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 5471   |
| Gene Symbol                 | PPAT   |
| Species                     | Human, Mouse, Rat  |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids<br>1-280 of human Phosphoribosyl Pyrophosphate Amidotransferase<br>(NP_002694.3).<br>Sequence:<br>MELEELGIREECGVFGCIASGEWPTQLDVPHVITLGLVGLQHRGQESAGIVTSD<br>GSSVPTFKSHKGMGLVNHVFTEDNLKKLYVSNLGIGHTRYATTGKCELENCQP<br>FVVETLHGKIAVAHNGELVNAARLRKKLLRHGIGLSTSSDSEMITQLLAYTPPQE<br>QDDTPDWVARIKNLMKEAPTAYSLLIMHRDVIYAVRDPYGNRPLCIGRLIPVSDI<br>NDKEKKTSETEGWVVSSESCSFLSIGARYYREVLPGEIVEISRHNVQTLDIISRS<br>EGNPVAFC |
| 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, Immunocytochemistry/ Immunofluorescence   |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
|                             |  |





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# Products Related to NBP3-38312MFV610

| NB600-582          | Lysate<br>SREBP1 Antibody (2A4) - BSA Free  |
|--------------------|---|
| NBL1-14638         | Phosphoribosyl Pyrophosphate Amidotransferase Overexpression                            |
| H00005471-P01-10ug | Recombinant Human Phosphoribosyl Pyrophosphate Amidotransferase<br>GST (N-Term) Protein |
| NBP2-24891MFV610   | Rabbit IgG Isotype Control [mFluor Violet 610 SE]                                       |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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