

# Product Datasheet

## eIF4A2 Antibody (PCRP-EIF4A2-2B5) [mFluor Violet 450 SE] NBP3-08883MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-08883MFV450**

eIF4A2 Antibody (PCRP-EIF4A2-2B5) [mFluor Violet 450 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               | PCRP-EIF4A2-2B5                                                                             |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | mFluor Violet 450 SE                                                                        |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                 |
| Gene ID             | 1974                                                                                                                                                                                                                                  |
| Gene Symbol         | EIF4A2                                                                                                                                                                                                                                |
| Species             | Human                                                                                                                                                                                                                                 |
| Reactivity Notes    | Predicted to work in Chick, Mouse, Rat, Xenopus and Zebrafish.                                                                                                                                                                        |
| Immunogen           | Recombinant full-length human eIF4A2 protein (Uniprot: Q14240)                                                                                                                                                                        |
| 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                | ELISA, Protein Array                                                   |
| Recommended Dilutions       | ELISA, Protein Array                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP3-08883MFV450**

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|                    |                                                       |
|--------------------|-------------------------------------------------------|
| H00001974-Q01-10ug | Recombinant Human eIF4A2 GST (N-Term) Protein         |
| NBL1-10202         | eIF4A2 Overexpression Lysate                          |
| NB600-302          | c-Myc Antibody (9E10) - BSA Free                      |
| AF887              | AKT [p Ser473] Antibody [Unconjugated] - Pan Specific |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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