

# Product Datasheet

## NMDARA1 Antibody [mFluor Violet 500 SE] NBP2-81973MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81973MFV500**

NMDARA1 Antibody [mFluor Violet 500 SE]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <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 500 SE  |
| <b>Purity</b>                      | Peptide affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 2907  |
| <b>Gene Symbol</b>                 | GRINA   |
| <b>Species</b>                     | Human   |
| <b>Reactivity Notes</b>            | Immunogen displays the following percentage of sequence identity for non-tested species: Bovine: (83%)  |
| <b>Specificity/Sensitivity</b>     | NMDARA1 antibody is predicted to not cross-react with other members of the TMBIM family.  |
| <b>Immunogen</b>                   | Rabbit polyclonal NMDARA1 antibody was raised against an 18 amino acid peptide near the center of human NMDARA1. The immunogen is located within amino acids 110 - 160 of NMDARA1. Amino Acid Sequence: QDPDSPQHGNYQEEGPPS            |
| <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. |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP2-81973MFV500**

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|                  |   |
|------------------|---|
| NBP2-24891MFV500 | Rabbit IgG Isotype Control [mFluor Violet 500 SE] |
| NBP1-89677PEP    | NMDARA1 Recombinant Protein Antigen               |
| NBP2-11013       | NMDARA1 Overexpression Lysate                     |
| NB400-114        | Fatty Acid Synthase/FASN Antibody - 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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