

# Product Datasheet

## **MKRN3 Antibody [mFluor Violet 500 SE] NBP2-81964MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81964MFV500**

MKRN3 Antibody [mFluor Violet 500 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 500 SE                                                                                                                                                                                                                  |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 7681                                                                                                                                                                                                                                  |
| Gene Symbol                 | MKRN3                                                                                                                                                                                                                                 |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                     |
| Specificity/Sensitivity     | MKRN3 antibody is human specific. MKRN3 antibody is predicted to not cross-react with other members of the MKRN protein family.                                                                                                       |
| Immunogen                   | MKRN3 antibody was raised against a 17 amino acid peptide near the carboxy terminus of human MKRN3. The immunogen is located within amino acids 400 - 450 of MKRN3. Amino Acid Sequence: FYKHEYPEGWGDEPPG                             |
| 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 NBP2-81964MFV500**

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|                    |                                                 |
|--------------------|-------------------------------------------------|
| H00007681-Q01-10ug | Recombinant Human MKRN3 GST (N-Term) Protein    |
| H00027130-P02-10ug | Recombinant Human Inversin GST (N-Term) Protein |
| NBP1-84320PEP      | MKRN3 Recombinant Protein Antigen               |
| NB300-199          | GABA-A R beta 3 Antibody                        |

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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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