

# Product Datasheet

## **ANP32A Antibody [mFluor Violet 500 SE] NBP2-81794MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81794MFV500**

ANP32A 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                     | 8125                                                                                                                                                                                                                                  |
| Gene Symbol                 | ANP32A                                                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                     |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (85%)                                                                                                                                 |
| Specificity/Sensitivity     | This polyclonal antibody has no cross-reaction to PHAP I2a and PHAP III.                                                                                                                                                              |
| Immunogen                   | Antibody was raised against a peptide corresponding to 14 amino acids near the carboxy terminus of human ANP32A . The immunogen is located within the last 50 amino acids of ANP32A. Amino Acid Sequence: KRKREPEDEGEDDD              |
| 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, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                      |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |



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**Products Related to NBP2-81794MFV500**

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|                   |                                      |
|-------------------|--------------------------------------|
| NBP1-48390-0.05mg | Recombinant Human ANP32A His Protein |
| 294-HG-005        | HGF [Unconjugated]                   |
| NBL1-07550        | ANP32A Overexpression Lysate         |
| NBP2-22203        | ERK1 Antibody (1E5)                  |

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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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