

# Product Datasheet

## ZMYM4 Antibody [mFluor Violet 450 SE] NBP2-82054MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82054MFV450**

ZMYM4 Antibody [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                   | Polyclonal                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                                                                   |
| Conjugate                   | mFluor Violet 450 SE                                                                                                                                                                                                                  |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 9202                                                                                                                                                                                                                                  |
| Gene Symbol                 | ZMYM4                                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | At least three isoforms of ZMYM4 are known to exist; this antibody will detect all of them. ZMYM4 antibody is predicted not to cross-react with other ZMYM family members.                                                            |
| Immunogen                   | ZMYM4 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human ZMYM4. The immunogen is located within the last 50 amino acids of ZMYM4. Amino Acid Sequence: EVHEELAKAKSEDSDVE                |
| 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, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                                            |
| Recommended Dilutions       | ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NBP2-82054MFV450**

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|               |                                   |
|---------------|-----------------------------------|
| NBP2-13550PEP | ZMYM4 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]          |
| NBP2-58244PEP | ZMYM4 Recombinant Protein Antigen |
| 285-IF-100    | IFN-gamma [Unconjugated]          |

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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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