

# Product Datasheet

## **TMEM38A Antibody [mFluor Violet 500 SE] NBP1-76247MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2023 v.20.1

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**NBP1-76247MFV500**

TMEM38A Antibody [mFluor Violet 500 SE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <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                                                                          |

**Product Description**

|                    |                                                                                                                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                |
| <b>Gene ID</b>     | 79041                                                                                                                                                                                                                                 |
| <b>Gene Symbol</b> | TMEM38A                                                                                                                                                                                                                               |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                                                     |
| <b>Immunogen</b>   | Antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human TMEM38A. The immunogen is located within the last 50 amino acids of TMEM38A. Amino Acid Sequence: KEELSEGSRRKKKAKKAD            |
| <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. |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence            |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence            |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP1-76247MFV500**

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|                   |                                                |
|-------------------|------------------------------------------------|
| H00079041-P01-2ug | Recombinant Human TMEM38A GST (N-Term) Protein |
| NBL1-17075        | TMEM38A Overexpression Lysate                  |
| NBP1-78977        | ASC/TMS1 Antibody - BSA Free                   |
| NBP1-49045        | CD8 Antibody (53-6.7) - 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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