

# Product Datasheet

## STING/TMEM173 Antibody [mFluor Violet 610 SE] NBP2-24683MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-24683MFV610**

STING/TMEM173 Antibody [mFluor Violet 610 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 610 SE                                                                        |
| <b>Purity</b>        | Peptide affinity purified                                                                   |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

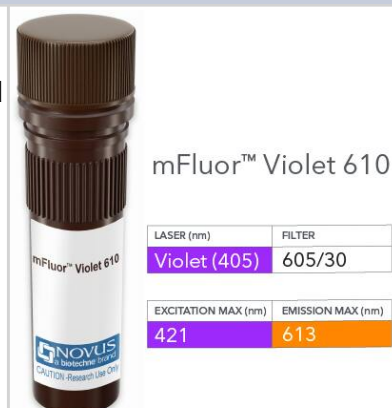
|                         |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>             | Rabbit                                                                                                                                                                                                                                |
| <b>Gene ID</b>          | 340061                                                                                                                                                                                                                                |
| <b>Gene Symbol</b>      | TMEM173                                                                                                                                                                                                                               |
| <b>Species</b>          | Human, Mouse, Canine, Primate, Rhesus Macaque                                                                                                                                                                                         |
| <b>Reactivity Notes</b> | Opossum, Zebrafish (83%), Xenopus (72%), Rat (88%).                                                                                                                                                                                   |
| <b>Immunogen</b>        | Partial synthetic peptide made to an internal portion of human STING/TMEM173 (between amino acids 310-360) [UniProt Q86WV6]                                                                                                           |
| <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, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.                                                                                        |

**Images**

STING/TMEM173 Antibody [mFluor Violet 610 SE] [NBP2-24683MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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### **Products Related to NBP2-24683MFV610**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP2-24683PEP | STING/TMEM173 Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]                |
| NBL1-17038    | STING/TMEM173 Overexpression Lysate     |
| NBP2-24729    | TLR9 Antibody (26C593.2) - 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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