# **Product Datasheet**

# TIM-3 Antibody (2C12) [mFluor Violet 500 SE] NBP3-11989MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-11989MFV500

TIM-3 Antibody (2C12) [mFluor Violet 500 SE]

| Third 7 thisbody (2012) [third doi: violet 300 GE] |   |
|--|---|
| 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  | Monoclonal  |
| Clone  | 2C12  |
| Preservative                                       | 0.05% Sodium Azide  |
| Isotype  | IgG Kappa   |
| Conjugate  | mFluor Violet 500 SE  |
| Purity   | Protein A purified  |
| Buffer   | 50mM Sodium Borate  |
| Product Description                                |   |
| Host   | Rabbit  |
| Gene ID  | 84868   |
| Gene Symbol  | HAVCR2  |
| Species  | Mouse   |
| Specificity/Sensitivity                            | This antibody is specific for murine TIM-3, a Th1-specific cell surface protein. TIM-3 is a type I transmembrane protein and contains an immunoglobulin and a mucin-like domain in its extracellular portion and a tyrosine phosphorylation motif in its cytoplasmic portion. This antibody binds to the BALB/c allele of TIM-3 while reactivity to the C57BI/6 allele is significantly weaker. |
| Immunogen  | This antibody was raised by immunising rats with TIM-3:Ig fusion protein emulsified in complete Freund's adjuvant.  |
| Product Application Details                        |   |
| Applications                                       | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Block/Neutralize  |
| Recommended Dilutions                              | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Block/Neutralize  |
| Application Notes                                  | Optimal dilution of this antibody should be experimentally determined.  |

# **Images**

TIM-3 Antibody (2C12) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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#### Products Related to NBP3-11989MFV500

NBP3-07123-50ug Recombinant Mouse TIM-3 hlgG-His Protein

210-TA-005 TNF-alpha [Unconjugated]
2365-TM-050 TIM-3 [Unconjugated]
6507-IL-010/CF IL-4 [Unconjugated]

#### 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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