# **Product Datasheet**

# TIM-3 Antibody (2C12) [DyLight 680] NBP3-11989FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-11989FR

TIM-3 Antibody (2C12) [DyLight 680]

| TIM-3 Antibody (2C12) [DyLight 680] |   |
|-------------------------------------|---|
| 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                           | DyLight 680   |
| 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.  |
| Notes                               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| 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.  |
|                                     |   |





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## **Products Related to NBP3-11989FR**

NBP2-23118 Recombinant Human TIM-3 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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