

Product Datasheet

TIM-4 Antibody (3A1) [HRP] NBP3-11990H

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11990H

TIM-4 Antibody (3A1) [HRP]

| 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 | 3A1 |
| Preservative | No Preservative |
| Isotype | IgG Kappa |
| Conjugate | HRP |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Rabbit |
| Gene ID | 91937 |
| Gene Symbol | TIMD4 |
| Species | Mouse |
| Specificity/Sensitivity | This antibody is specific for murine TIM-4, which unlike other TIM family members, is not expressed on T lymphocytes but rather found on antigen presenting cells such as lymphoid and myeloid DC's and macrophages. TIM-4 has been shown to interact with TIM-1 thereby suggesting a role of TIM-4 in the balance of Th1/Th2 regulation. Additionally TIM-4 has been shown to be a receptor for phosphatidylserine and may play a role in engulfment of apoptotic cells. |
| Immunogen | This antibody was raised by immunising female Lewis rats (Harlan Sprague-Dawley) with TIM-4:Ig fusion protein in complete Freund's adjuvant. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Block/Neutralize |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Block/Neutralize |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NBP3-11990H

| | |
|----------------|-----------------------------------|
| NBP1-87569PEP | TIM-4 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 2826-TI-050 | TIM-4 [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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