

# Product Datasheet

## **TIM-1/KIM-1/HAVCR Antibody [Janelia Fluor® 669] AF1817JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/13/2025 v.20.1

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**AF1817JF669**

TIM-1/KIM-1/HAVCR Antibody [Janelia Fluor® 669]

| 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                   | Polyclonal                                                                                                                                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                              |
| Isotype                     | IgG                                                                                                                                                                                                                                                             |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                                                                                               |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                                                 |
| Host                        | Goat                                                                                                                                                                                                                                                            |
| Gene ID                     | 26762                                                                                                                                                                                                                                                           |
| Gene Symbol                 | HAVCR1                                                                                                                                                                                                                                                          |
| Species                     | Mouse                                                                                                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects mouse TIM $\square$ 1/KIM-1/HAVCR in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human TIM-1, recombinant mouse (rm) TIM-2, rmTIM-3, rmTIM-4, rmTIM-6, and rmTIM-7 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse TIM $\square$ 1/KIM-1/HAVCR Tyr22-Thr212<br>Accession # NP_001160104                                                                                                                                      |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                           |
| Product Application Details |                                                                                                                                                                                                                                                                 |
| Applications                | Western Blot                                                                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                          |





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### **Products Related to AF1817JF669**

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|                |                                             |
|----------------|---------------------------------------------|
| NB100-56421PEP | TIM-1/KIM-1/HAVCR Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]                    |
| DSKM100        | TIM-1/KIM-1/HAVCR [HRP]                     |
| 6507-IL-010/CF | IL-4 [Unconjugated]                         |

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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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