

# Product Datasheet

## TIM-1/KIM-1/HAVCR Antibody [PerCP] NBP1-76701PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76701PCP**

TIM-1/KIM-1/HAVCR Antibody [PerCP]

| 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                   | PerCP   |
| Purity                      | Peptide affinity purified   |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 26762   |
| Gene Symbol                 | HAVCR1  |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | Mouse reactivity reported in (PMID: 29369823). Rat reactivity reported in (PMID: 30066041).   |
| Specificity/Sensitivity     | Human TIM-1/KIM-1/HAVCR has 5 isoforms, including isoform a precursor (364aa, 39kD), isoform a (364aa, 39kD), isoform b precursor (401aa, 44kD), isoform b (359aa, 39kD), and isoform c (359aa, 39kD). This antibody detects human isoform b precursor. Mouse TIM-1/KIM-1/HAVCR has 3 isoforms, including isoform a precursor (305aa, 33kD), isoform b precursor (282aa, 31kD) and isoform b (282aa, 31kD). Rat TIM-1/KIM-1/HAVCR has only one isoform identified so far (307aa, 34kD). |
| Immunogen                   | Antibody was raised against a peptide corresponding to 16 amino acids near the amino terminus of human TIM-1. The immunogen is located within amino acids 50 - 100 of TIM-1. Amino Acid Sequence: TNGTHVTYRKDTRYKL  |
| Product Application Details |   |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated   |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockdown Validated   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP1-76701PCP**

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|                |   |
|----------------|---|
| NBP2-24891PCP  | Rabbit IgG Isotype Control [PerCP]          |
| NB100-56421PEP | TIM-1/KIM-1/HAVCR Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]                    |
| DSKM100        | TIM-1/KIM-1/HAVCR [HRP]                     |

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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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