

Product Datasheet

TIM-1/KIM-1/HAVCR Antibody [Alexa Fluor® 750] NBP1-76701AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76701AF750

TIM-1/KIM-1/HAVCR Antibody [Alexa Fluor® 750]

| 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 | Alexa Fluor 750 |
| Purity | Peptide affinity purified |
| Buffer | 50mM Sodium Borate |
| 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 |
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| 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 NBP1-76701AF750

| | |
|-----------------|---|
| NBP2-24891AF750 | Rabbit IgG Isotype Control [Alexa Fluor® 750] |
| NB100-56421PEP | TIM-1/KIM-1/HAVCR Antibody Blocking Peptide |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DSKM100 | TIM-1/KIM-1/HAVCR [HRP] |

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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