

# Product Datasheet

## TIMP-3 Antibody - IHC-Prediluted

### NBP2-48469

Unit Size: 7 ml

Store at 4C.

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**NBP2-48469****TIMP-3 Antibody - IHC-Prediluted****Product Information**

|                                |                                                                                             |
|--------------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 7 ml                                                                                        |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at 4C.                                                                                |
| <b>Clonality</b>               | Polyclonal                                                                                  |
| <b>Preservative</b>            | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>                 | IgG                                                                                         |
| <b>Purity</b>                  | Protein A purified                                                                          |
| <b>Buffer</b>                  | 10 mM PBS with 0.05% BSA                                                                    |
| <b>Target Molecular Weight</b> | 30 kDa                                                                                      |

**Product Description**

|                         |                                                                                                                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>      | The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining.                                       |
| <b>Host</b>             | Rabbit                                                                                                                                                                                      |
| <b>Gene ID</b>          | 7078                                                                                                                                                                                        |
| <b>Gene Symbol</b>      | TIMP3                                                                                                                                                                                       |
| <b>Species</b>          | Human, Mouse, Rat, Bovine, Canine, Equine                                                                                                                                                   |
| <b>Reactivity Notes</b> | The amino acid sequence used as the immunogen for the TIMP3 antibody is 100% homologous in human, cow, dog and horse, and 94% homologous in mouse and rat. Sheep data from customer review. |
| <b>Immunogen</b>        | TIMP-3 (aa175-211) (Uniprot: P35625)                                                                                                                                                        |

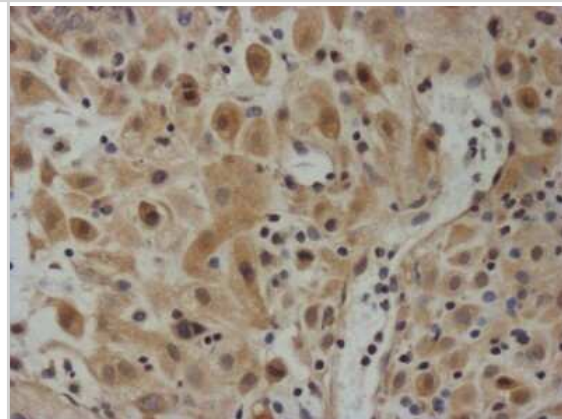
**Product Application Details**

|                              |                                                                                                                                                                                                                                                                                                             |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                         |
| <b>Recommended Dilutions</b> | Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                         |
| <b>Application Notes</b>     | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |

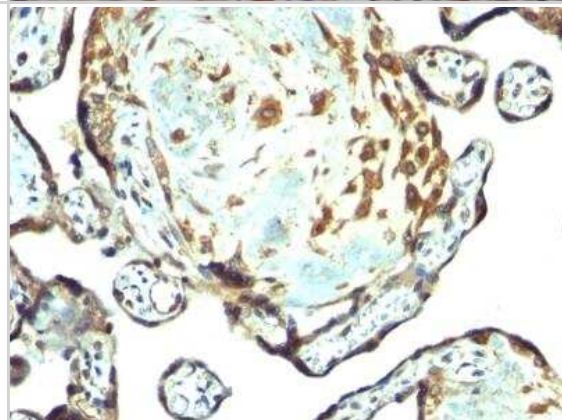


## Images

Immunohistochemistry-Paraffin: TIMP-3 Antibody - IHC-Prediluted [NBP2-48469] - TIMP-3 is expressed in first trimester human decidual cells. This image was submitted via customer Review.



Immunohistochemistry-Paraffin: TIMP-3 Antibody - IHC-Prediluted [NBP2-48469] - Formalin-fixed, paraffin-embedded human placenta stained with TIMP-3 Rabbit PAb.





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### **Products Related to NBP2-48469**

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|            |                                                     |
|------------|-----------------------------------------------------|
| HAF008     | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160     | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control                          |
| 210-TA-005 | TNF-alpha [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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