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## Product Datasheet

### **TIMP2 (Tissue Inhibitor of Metalloproteinase 2) (TIMP2/2488R), 0.2mg/mL, Clone: [TIMP2/2488R], Rabbit, Monoclonal BOT-BNUB2488-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | TIMP2 (Tissue Inhibitor of Metalloproteinase 2) (TIMP2/2488R), 0.2mg/mL, Clone: [TIMP2/2488R], Rabbit, Monoclonal                                                                                                                                             |
| Artikelnummer            | BOT-BNUB2488-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB2488-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB2488-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Bovine, Guinea pig, Human, Mouse, Rabbit, Rat, Zebrafish                                                                                                                                                                                                      |
| Immunogen                | A synthetic peptide from the N-terminus of human TIMP2 protein (aa56-66) (DSGNDIYGNPI)                                                                                                                                                                        |
| Produktbeschreibung      | This antibody recognizes a protein of 21 kDa, identified as tissue inhibitor of metalloproteinases-2 (TIMP-2). It is closely related to TIMP-1 and shows the highest binding affinity to both the latent (pro) and active forms of 72 kDa Type IV collagen... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [TIMP2/2488R]                                                                                                                                                                                                                                                 |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 21 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| UniProt                | <a href="#">P16035</a>                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Puffer                 | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |