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## Product Datasheet

### **TIMP2 (Tissue Inhibitor of Metalloproteinase 2) (TIMP2/2044), 1mg/mL, Clone: [TIMP2/2044], Mouse, Monoclonal BOT-BNUM2044-50**

Artikelname	TIMP2 (Tissue Inhibitor of Metalloproteinase 2) (TIMP2/2044), 1mg/mL, Clone: [TIMP2/2044], Mouse, Monoclonal
Artikelnummer	BOT-BNUM2044-50
Hersteller Artikelnummer	BNUM2044-50
Alternativnummer	BOT-BNUM2044-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human TIMP2 protein fragment (aa 48-220) (exact sequence is proprietary)
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	1 mg/mL
Klon-Bezeichnung	[TIMP2/2044]

Molekulargewicht	21 kDa
UniProt	<a href="#">P16035</a>
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody ELISA: 2-4 ug/m for coating order Ab without BSA 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