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Product Datasheet

TIMP2 (Tissue Inhibitor of Metalloproteinase 2) (3A4), 1mg/mL, Clone: [3A4], Mouse, Monoclonal BOT-BNUM1691-50

Artikelname	TIMP2 (Tissue Inhibitor of Metalloproteinase 2) (3A4), 1mg/mL, Clone: [3A4], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1691-50
Hersteller Artikelnummer	BNUM1691-50
Alternativnummer	BOT-BNUM1691-50-50UL
Hersteller	Biotium
Wirt	Mouse
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	1 mg/mL
Klon-Bezeichnung	[3A4]

Molekulargewicht	21 kDa
UniProt	P16035
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 Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user