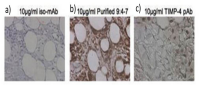
German Research Products - GRP GmbH
In der Stockwiese 26
D-85410 Haag/Amper, Germany
Email: info@grp-ak.de
Phone: +49 (0)8167 6335

Product Datasheet

TIMP4 (MOUSE) Monoclonal Antibody
GRP2123

Description	Anti-TIMP4 (MOUSE) Monoclonal Antibody
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P, WB
Form/Appearance	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Concentration	1.0 mg/mL
Note	For research use only.
Isotype	IgG2b
Clonality	Monoclonal
Source	Anti-TIMP4 (MOUSE) Monoclonal Antibody was produced in mouse by repeated immunizations with full length human TIMP4 protein followed by hybridoma development.
Clone ID	9:4-7
Uniprot ID	**Q99727**
Entrez	https://www.ncbi.nlm.nih.gov/gene//7079
Dilution Range	ELISA: 1:20,000 to 1:100,000,Immunochemistry: 5-10µg /mL,Western Blot: 1:2,000 to 1:10,000
Application Notes	Anti-TIMP4 antibody has been tested for use in ELISA, Native - Western, and IHC (P). SDS-PAGE - Western Blot not useful for endogenous detection. Specific conditions for reactivity should be optimized by the end user.



Immunohistochemistry - TIMP4 Antibody