

Anti-TIMP2 Antibody [3A4] (A250133)

Specifications:

Name: Anti-TIMP2 Antibody [3A4]

Description: Mouse monoclonal [3A4] antibody to TIMP2.

Applications: Flow Cytometry, IF, WB, IHC-P

Recommended Dilutions: Flow Cytometry: 1-2 μg/million cells, IF: 1-2 μg/ml, WB: 1-2 μg/ml, IHC-P: 1-2 μg/ml

Reactivity: Human, Mouse, Rat, Guinea Pig, Rabbit, Bovine, Zebrafish

Immunogen: Synthetic peptide corresponding to amino acids 56-66 of human TIMP2 protein.

Sequence: DSGNDIYGNPI

Host: Mouse

Clonality: Monoclonal

Clone ID: 3A4

Isotype: IgG2a

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 µg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation without BSA and

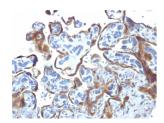
Sodium Azide - Anti-TIMP2 Antibody [3A4] - BSA and Azide free (A253313).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

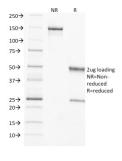


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Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human placenta using Anti-TIMP2 Antibody [3A4].



SDS-PAGE analysis of Anti-TIMP2 Antibody [3A4] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.