

Anti-TIMP2 Antibody [ARC51187] (A309123)

Specifications:

Name: Anti-TIMP2 Antibody [ARC51187]

Description: Rabbit monoclonal [ARC51187] antibody to TIMP2.

Applications: WB

Recommended Dilutions: WB: 1:500-1:1,000

Reactivity: Human, Mouse, Rat, African green monkey

Immunogen: Recombinant protein of human TIMP2.

Sequence: VSLDVGGKKEYLIAGKAEGDGKMHITLCDFIVPWDTLSTTQKKSLNHRYQMGCECKIT

RCPMIPCYISSPDECLWMDWVTEKNINGHQAKFFACIKRSDGS

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC51187

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 22 kDa

Product Form: Liquid

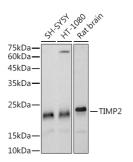
Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.05%

Proclin 300.

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

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

Images:

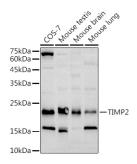


Western blot analysis of extracts of various cell lines, using Anti-TIMP2 Antibody [ARC51187] (A309123) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 20s.



Anti-TIMP2 Antibody [ARC51187] (A309123)

Images continued:



Western blot analysis of extracts of various cell lines, using Anti-TIMP2 Antibody [ARC51187] (A309123) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 60s.