

TIMP1 antibody

Cat. No. GTX64360

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200

Not tested in other applications.

Calculated MW 23 kDa. ([Note](#))

Properties

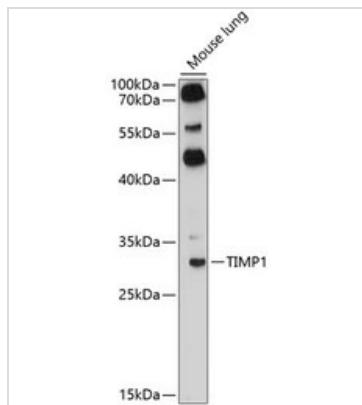
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 24-207 of human TIMP1 (NP_003245.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 11 Page 1 of 2

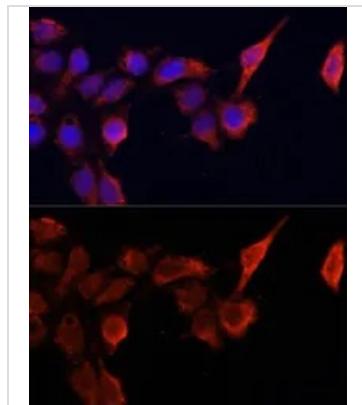
DATA IMAGES

**GTx64360 WB Image**

WB analysis of mouse lung tissue lysate using GTx64360 TIMP1 antibody. The signal was developed with ECL plus-Enhanced.

Dilution : 1:3000

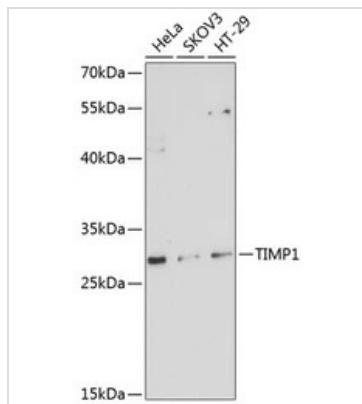
Loading : 25 μ g per lane

**GTx64360 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTx64360 TIMP1 antibody.

Blue : DAPI

Dilution : 1:100

**GTx64360 WB Image**

WB analysis of various sample lysates using GTx64360 TIMP1 antibody.

Dilution : 1:3000

Loading : 25 μ g per lane



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 11 Page 2 of 2