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Datasheet for ABIN7159481
anti-TIMP1 antibody (AA 24-207)

3 Images

Overview

Quantity:	100 µg
Target:	TIMP1
Binding Specificity:	AA 24-207
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TIMP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Metalloproteinase inhibitor 1 protein (24-207AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	TIMP1
Alternative Name:	TIMP1 (TIMP1 Products)
Background:	Clgi antibody, Collagenase inhibitor antibody, Collagenase inhibitor, Human antibody, EPA antibody, EPO antibody, Erythroid Potentiating Activity antibody, Erythroid-potentiating activity

Target Details

antibody, Fibroblast collagenase inhibitor antibody, FLJ90373 antibody, HCl antibody, Human Collagenase Inhibitor antibody, Metalloproteinase inhibitor 1 antibody, Metalloproteinase inhibitor 1 precursor antibody, OTTHUMP00000023214 antibody, TIMP 1 antibody, TIMP antibody, TIMP metalloproteinase inhibitor 1 antibody, TIMP-1 antibody, Timp1 antibody, TIMP1 protein antibody, TIMP1_HUMAN antibody, Tissue Inhibitor of Metalloproteinase 1 antibody, Tissue inhibitor of metalloproteinases 1 antibody, Tissue inhibitor of metalloproteinases antibody, Tissue inhibitor of metalloproteinase 1 erythroid potentiating activity collagenase inhibitor antibody

UniProt: [P01033](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

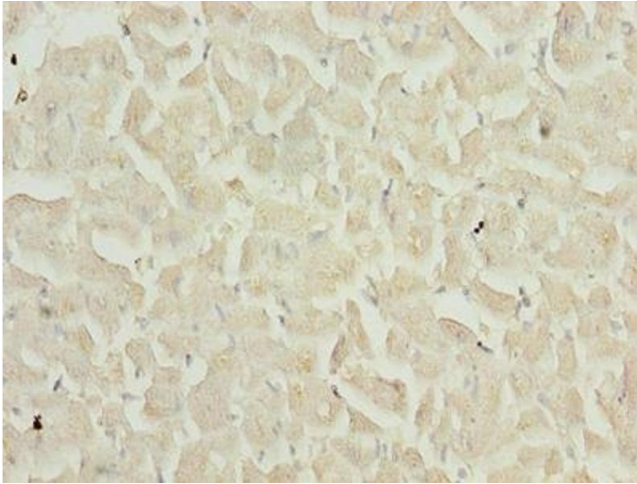
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

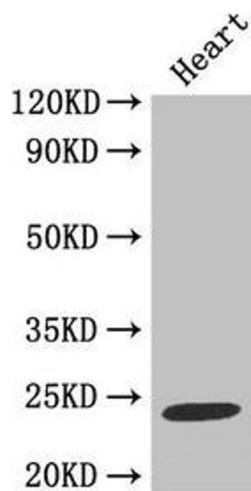
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



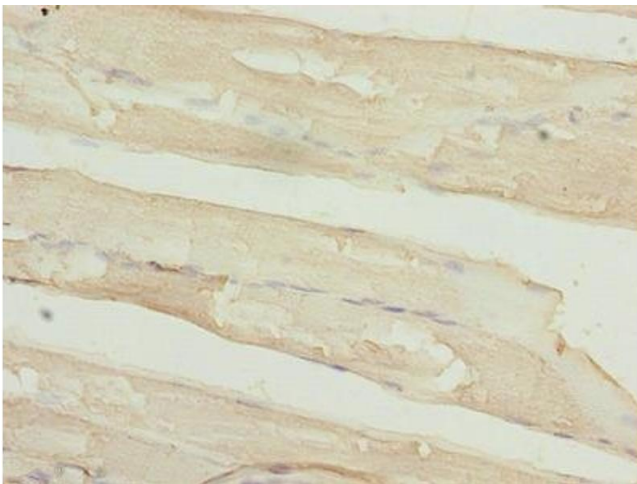
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human heart tissue using ABIN7159481 at dilution of 1:100



Western Blotting

Image 2. Western Blot Positive WB detected in: Mouse heart tissue All lanes: TIMP1 antibody at 2 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 24 kDa Observed band size: 24 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using ABIN7159481 at dilution of 1:100