

Anti-TIMP-4 (S206) Antibody

Catalog Number: A07131S206

Overview

Product Name	Anti-TIMP-4 (S206) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-TIMP-4 (S206) Antibody catalog # A07131S206. Tested in WB,IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q99727

Technical Details

Immunogen	Synthetic peptide, corresponding to amino acids 172-220 of Human TIMP-4.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:1000 IHC: 1:50-1:200

Anti-TIMP-4 (S206) Antibody (A07131S206) Images

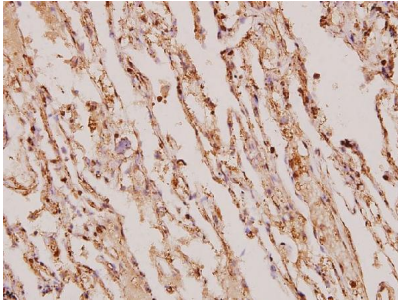


Figure 2. Immunohistochemistry validation of TIMP4 using Anti-TIMP-4 (S206) Antibody (A07131S206).

Immunohistochemistry (IHC) analyzes of TIMP-4 (S206) pAb in paraffin-embedded human lung carcinoma tissue at 1:100.

For more protocol information of IHC

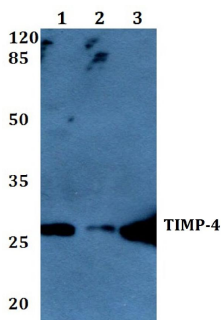


Figure 1. Western blotting validation for Anti-TIMP-4 (S206) Antibody A07131S206

Western blot (WB) analysis of TIMP-4 (S206) polyclonal antibody at 1:500 dilution

Lane1:HEK293T whole cell lysate(40ug)

Lane2:H9C2 whole cell lysate(40ug)

Lane3:The Heart tissue lysate of Rat(40ug)

Lane4:The Heart tissue lysate of Mouse(40ug)

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

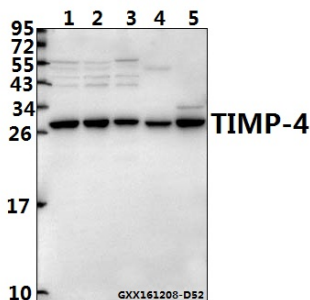


Figure 3. Western blotting validation for Anti-TIMP-4 (S206) Antibody A07131S206

Western blot (WB) analysis of TIMP-4 (S206) pAb at 1:500 dilution

Lane1:A549 whole cell lysate(40ug)

Lane2::L02 whole cell lysate(40ug)

Lane3:SGC7901 whole cell lysate(40ug)

Lane4:The Heart tissue lysate of Mouse(40ug)

Lane5:The Heart tissue lysate of Rat(40ug)

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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