

Anti-MMP15 Polyclonal Antibody

Summary

Catalog No. PHE82201

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human MMP15 (His410-Leu553).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

MT2MMP,MT2-MMP,MMP15,SMCP-2,MTMMP2,MT-MMP 2,Membrane-

Target type matrix metalloproteinase 2,MMP-15,Membrane-type-2 matrix

metalloproteinase, Matrix metalloproteinase-15

Purification Purified by antigen affinity column.

Accession P51511

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

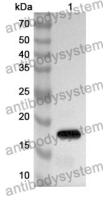
the date of receipt.

Note For research use only.

Data Image



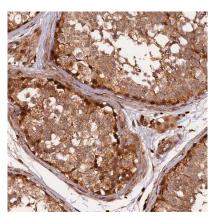
Recombinant Proteins & Antibodies



WESTERN BLOT

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Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MMP15 antibody (PHE82201) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 19 kDa Observed MW: 19 kDa

Various lysates were subjected to SDS PAGE followed by western blot with MMP15 antibody (PHE82201) at 1 μ g/ml.

Lane 1: A549 Lane 2: sp2/0 Lane 3: H9C2

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 75 kDa Observed MW: 75 kDa

Immunohistochemical analysis of human testis stained for MMP15 with PHE82201.