

Product Name: MMP9 Rabbit Monoclonal Antibody
Catalog #: AMRe02267



Summary

Production Name	MMP9 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P,IP
Reactivity	Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	Mmp9
Alternative Names	92 kDa gelatinase; 92 kDa type IV collagenase; Gelatinase B; GELB
Gene ID	17395.0
SwissProt ID	P41245.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IP: 1:20
Molecular Weight	Calculated MW: 81 kDa; Observed MW: 92 kDa

Background

Matrix metalloproteinase that plays an essential role in local proteolysis of the extracellular matrix and in leukocyte

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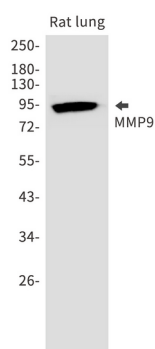


migration (By similarity).

Research Area

Cardiovascular

Image Data



Western blot analysis of MMP9 in rat lung lysates using MMP9 antibody.

Note

For research use only.