

## MMP9 RABBIT MAB

**Cat.#:** N262530

**Product Name:** Anti-MMP9 Rabbit Monoclonal Antibody

**Synonyms:** 92 kDa gelatinase; 92 kDa type IV collagenase; Gelatinase B; GELB

**UNIPROT ID:** P41245

**Background:** Matrix metalloproteinase that plays an essential role in local proteolysis of the extracellular matrix and in leukocyte migration (By similarity).

**Immunogen:** Recombinant protein of mouse MMP9

**Applications:** WB,IHC-P,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R02-3A5

**MW:** Calculated MW: 81 kDa; Observed MW: 92 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Rat

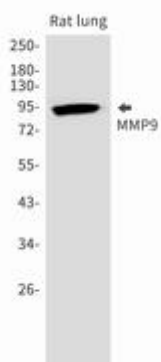
**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Cardiovascular

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



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



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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