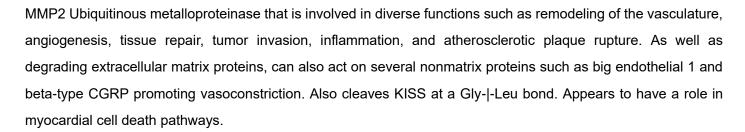


## **Anti-MMP2 Rabbit Monoclonal Antibody**

## Introduction



## Product parameters

| Alternative Names   | MMP2; CLG4A; 72 kDa type IV collagenase; 72 kDa gelatinase; Gelatinase A; Matrix metalloproteinas MMP-2; TBE-1 |
|---------------------|--|
| Gene ID             | 4313   |
| Gene Name           | MMP2   |
| SwissProt ID        | P08253   |
| Host Achieve Perfec | Rabbit   |
| Reactivity          | Human, Mouse, Rat  |
| Molecular Weight    | Calculated MW: 74 kDa  |
| Conjugation         | Unconjugated   |
| Ex                  | -  |
| Em                  | -  |
| Modification        | Unmodified   |
| Clonality           | IgG  |
| Isotype             | Monoclonal Antibody  |
| Clonality No.       | AP-2A12G11   |
| Form                | Liquid   |
| Concentration       | See label  |
| Carrier             | Carrier Free   |
| Immunogen           | A synthesized peptide derived from human MMP2  |
| Purification        | Affinity Chromatography  |
| Buffer System       | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.              |
| Application         | WB, IHC-P  |
| Dilution Ratio      | WB: 1/500-1/1000 IHC: 1/50-1/100   |
| Research Field      | Cardiovascular   |

| Product Categories | Primary antibody                 |
|--------------------|----------------------------------|
| Shipping           | Blue ice                         |
| Storage            | -20°C                            |
| Expiration Date    | 12 months                        |
| Note               | Please avoid freeze-thaw cycles. |





Configure the product according to the application range and recommended dilution ratio.

\*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

## Note

1. This product is for scientific research use only.





