

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MMP3 RABBIT PAB

Cat.#: N225371

Product Name: Anti-MMP3 Rabbit pAb

Synonyms: MMP3; STMY1; Stromelysin-1; SL-1; Matrix metalloproteinase-3; MMP-3; Transin-1

UNIPROT ID: P08254

Background: MMP3 Can degrade fibronectin, laminin, gelatins of type I, III, IV, and V; collagens III, IV, X, and IX, and cartilage proteoglycans. Activates procollagenase. Belongs to the peptidase

M10A family.

Immunogen: The antiserum was produced against synthesized peptide derived from human

MMP-3. AA range:421-470

Applications: WB,IHC-F,IHC-P,ICC/IF,ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 54 kDa; Observed MW: 54 kDa

Isotype: IgG

Purification: Affinity Chromatography **Species Reactivity:** Human,Mouse,Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02%

sodium azide

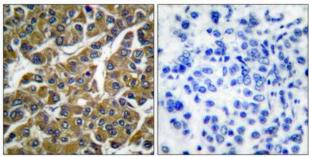
Research Areas: Cardiovascular

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

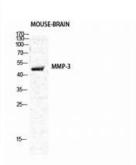


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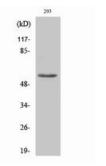
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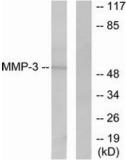
Immunohistochemistry analysis of paraffinembedded Human breast carcinoma tissue using MMP3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used lysates using MMP3 antibody. for antigen retrieval. Sample with blocking peptide on the right.



Western blot analysis of MMP3 in various



Western blot analysis of MMP3 in 293 lysates using MMP3 antibody.



Western blot analysis of MMP3 in 293 lysates using MMP3 antibody. The lane on the right is blocked with the synthesized peptide.