



rabbit anti-human active MMP-8 IgG

Product No. 3818

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Description

Polyclonal antibody directed against human Matrix metalloproteinase 8 (MMP-8, leucocyte collagenase, neutrophil collagenase, collagenase-2), active form. Rabbits were immunized with purified recombinant catalytic domain, expressed in an E.coli expression system. IgG was purified from rabbit serum by protein chromatography. This polyclonal antibody reacts with active human MMP-8 protein.

Presentation

Screw capped clear glass vial containing 1 mg of purified IgG, lyophilized from a buffer of 0.15M PBS, pH 7.4 with 100 mM mannitol added as an excipient.

Reconstitution

Add 1 ml of filtered deionized water to generate a 1 mg/ml stock solution.

Storage and Stability

Store the vial of lyophilized IgG at 2°-8°C. Reconstituted IgG may be aliquoted and stored frozen at -20°C or colder. It is recommended to avoid freeze-thaw cycles.

Applications

- A. ELISA
- B. Western blot
- C. Immunohistochemistry

References

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