



Mouse Monoclonal anti Human MMP-8

Cataloge Number hAP-0023

Size/Concentration 100µg

Immunogen human recombinant MMP-8

Clone Name MM0023-7A11

Antibody Isotype Mouse IgG2

Preparation This antibody was produced from a hybridoma (mouse myeloma fused withspleen cells from a mouse im-

munized with purified human recombinant human MMP-8).

Formulation and Storage The IgG fraction of culture supernatant was purified byProtein G affinity chromatography and lyophilized

from a 0.2 µm filtered solution inphosphate-buffered saline (PBS). Lyophilized samples are stable for 2

years from date ofreceipt when stored at -70°C.

Specificity This antibody recognizes human MMP-8 in western blot without crossreactivity with other MMPs. Reactivity

to MMP-8 of other species is not tested.

Reconstitution Reconstitute the antibody with 500 μl sterile PBS and the finalconcentration is 200μg/ml. Reconstituted

antibody can also be aliquoted and storedfrozen at < -20 for at least for six months without detectable loss

of activity. Avoidrepeated freeze-thaw cycles.

Applications A: WB-(1 to 400-1000)

B: IHC-(1 to 50-200)(Paraffin)

C:

D:

Shipping Regular FEDEX overnight shipment (ambient temperature)

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only