



Mouse Monoclonal anti Human BMP-7

Cataloge Number hAP-0119

Size/Concentration 100µg

Immunogen Human recombinant BMP-7

Clone Name MM0119-11D2

Antibody Isotype Mouse IgG2

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

munized with human recombinant protein of BoneMorphogenetic Protein 7 (BMP-7).

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 was selected for its ability to detect human BMP-7 protein.

Reconstitution Reconstitute the antibody with 200 μl sterile PBS and the finalconcentration is 500μg/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 500-1000)

B: IHC(Paraffin)-(1 to 20-100)

C: N/B-Yes

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