



## Mouse Monoclonal anti Human BMP-5

Cataloge Number hAP-0117 Size/Concentration 100µg **Immunogen** Human recombinant BMP-5 **Clone Name** MM0117-9G27 **Antibody Isotype** Mouse IgG2 Preparation This antibody was produced from a hybridoma (mouse myeloma fused withspleen cells from a mouse immunized with human recombinant protein of BoneMorphogenetic Protein 5 (BMP-5). 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-5 protein Reconstitution Reconstitute the antibody with 200  $\mu$ l sterile PBS and the final concentration is 500 $\mu$ g/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: 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