

## Mouse anti-human BMP-8

## ORDERING INFORMATION

Catalog No: hAP-0120 Size: 100 μg Storage: < -20° C

**Immunogen:** Human recombinant BMP-8

Ig Type: mouse IgG2 Clone: MM0120-1M37

**Applications:** WB

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with human recombinant protein of Bone Morphogenetic Protein 8 (BMP-8).

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

**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 stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.** 

*Specificity:* This antibody was selected for its ability to detect human **BMP-8** protein.

Applications:

1. WB Yes (1:500-1000)

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only