

### **AVISCERA BIOSCIENCE**

# Anti Human BMP8 Pro Monoclonal Antibody

#### Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, E. coli-derived, recombinant human BMP8, Pro. That antibody was purified by Protein G affinity.

#### **Formulation**

100  $\mu g$  of Anti Human BMP8 Pro monoclonal antibody in 100  $\mu l$  of PBS lyophilized form.

#### **Reconstitution and Storage**

Add 100  $\mu$ l deionized water to the vial to prepare a antibody stocking solution (100 $\mu$ g/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted antibody can also be aliquotted ( by 10  $\mu$ L per vial) and stored frozen at -20° C to -70° C in a manual defrost freezer for 12 months without detectable loss of activity. Avoid repeated freeze-thaw cycles.

#### Specificity

This antibody has been selected for its ability to recognize recombinant human BMP8 Pro on indirect ELISA.

#### **Applications**

**Indirect ELISA** - This antibody can be used at 1:6400 (156 ng/ml) to detect human BMP8 Pro on indirectly ELISA.

Optimal dilutions should be determined by each laboratory for each application.

#### **Product Information**

Code A00017-11-

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Name Anti BMP8 Pro (Human) Mab

124 7 5610

Clone No. 121-7-5C10

Lot No.

Size  $100 \mu g$ 

Species Human

Host Mouse

Immunogen Human BMP8,

Pro, rec.

Ab Type IgG

Purification Protein G

Lyophilized

Formulation Form without

preservatives

Carry Free

Storage -20 ° C

Specificity Human

Reconstitution 100 µl

Application ELISA

## ORDER INFORMATION AVISCERA BIOSCIENCE, Inc

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