

AVISCERA BIOSCIENCE

Anti Human BMP5 Monoclonal Antibody

Product Information

A00013-05-

100

Name Anti BMP5

(Human) Mab

Clone No. 122-5

Lot No.

Size $100 \mu g$

Species Human

Host Mouse

Immunogen Human BMP5,

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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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 BMP5. That antibody was purified by Protein G affinity.

Formulation

100 μg of Anti Human BMP5 monoclonal antibody in 100 μl of PBS lyophilized form.

Reconstitution and Storage

Add 100 μ l deionized water to the vial to prepare a antibody stocking solution (100 μ g/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted antibody can also be aliquotted (by 10 μ 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 BMP5 in indirect ELISA.

Applications

Indirect ELISA - This antibody can be used at 1:8000 (0. 125 $\mu g/ml$) to detect human BMP5 on indirectly ELISA.

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

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.