

AVISCERA BIOSCIENCE

Rabbit Anti-Human BMP-5 IgG

Product Information

Code A00013-01-100

Name Human BMP5

Pab

Clone No. N/A

Lot No. HBMP5001

Size 100 µl

Species Human

Host Rabbit

Immunogen BMP-5(H) rec.

Ab Type IgG

Purification Protein A

Formulation lyophilized

Form without

preservatives

Carry free

Storage -20 ° C

Specificity Human

Reconstitutio $\,$ PBS, 100 μl

Application

ELISA

ORDER INFORMATION

AVISCERA BIOSCIENCE, INC 2348 Walsh Ave., Suite C Santa Clara, CA 95051

USA

Info@Aviscerabioscience.com

Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli-* derived, recombinant Human BMP-5, mature form. That IgG was purified by Protein A affinity

Formulation

100 µg of purified IgG in PBS without preservatives was lyophilized.

Reconstitution

Add 100 μ l of PBS to the vial to prepare antibody stock solution at 100 μ g/100 μ l. Store reconstituted antibody at 2 to 8 °C for up a few weeks. This antibody can also be aliquotted (by 10 uL per vial) and stored frozen at -20°C to -70°C in a manual defrost freezer for up six months without detectable loss of activity.

Storage

Lyophilized antibody can be stored at 2 $^{\circ}$ 8 $^{\circ}$ C for a few weeks or at -20 $^{\circ}$ C for six months. **Avoid repeated freeze-thaw cycles.**

Specificity

This antibody has been selected for its ability to recognize recombinant human BMP-5 in direct ELISA

Applications

Direct ELISA - This antibody can be used at 1: 5000 (0.2 μ g /mL) with the appropriate secondary reagents to detect human BMP-5.

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

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