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Rabbit Anti-Human Growth Differentiation Factor 2 (GDF-2) Prepro/BMP9 Prepro IgG Biotinylated

Product Information

Code	A00021-01-50B
Name	Anti Human GDF-2/BMP-9 Prepro IgG Biotinylated
Clone No.	N/A
Lot No.	
Size	50 µg
Species	Human
Host	Rabbit
Immunogen	GDF-2/BMP-9 Prepro, (H) rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	50 µl
Application	ELISA

Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human GDF-2/BMP-9, Prepro. That was purified by Protein A affinity.

Formulation

50 µg of purified IgG in 50 µl of TBS contain 0.05% BSA without preservatives was lyophilized.

Reconstitution

Add 50 µl of TBS to the vial to prepare antibody stock solution at 100 µg/100 µl. Store reconstituted antibody at 2 to 8 ° C for up a few weeks. This antibody can also be aliquotted (by 10 µL 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

This lyophilized antibody can be stored at 4 ° C for a few weeks. It can be stored frozen at -20° C to -70° C **in a manual defrost freezer** for up six months without detectable loss of activity.

Specificity

This antibody has been selected for its ability to recognize human GDF-2/BMP-9 Prepro on indirect ELISA.

Applications

Indirect ELISA - This antibody can be used at 1: 500 (2 µg /mL) with the appropriate secondary reagents to detect human GDF-2/BMP-9 Prepro on indirect ELISA.

Immunohistochemistry- This antibody can be used at 2-4 µg /mL with the appropriate secondary reagents to detect human GDF-2/BMP-9 Prepro on the paraffin embedded human hepatocellular carcinoma tissues (ABC).

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

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