



Rabbit Anti-Human Fibroblast Growth Factor 1 (Acidic) (FGF-1/aFGF) IgG Biotinylated

Product Information

Code	A00354-01-50B
Name	Anti Human FGF1 IgG Biotinylated
Clone No.	N/A
Lot No.	
Size	50 µg
Species	Human
Host	Rabbit
Immunogen	FGF1 (Human) rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	H
Reconstitution	50 µl
Application	IHC ELISA

Preparation

This antibody was produced from a rabbit immunized with purified recombinant Human FGF1. That IgG was purified by Protein A affinity and conjugated with water soluble biotin.

Formulation

Each vial contains 50 µg IgG in 50 µl of PBS without preservatives was lyophilized.

Reconstitution and Storage

Add 50 µl of PBS to the vial to prepare antibody stock solution.

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.

Specificity

This antibody has been selected for its ability to recognize Human FGF1 directly ELISA .

Applications

Immunohistochemistry-That Antibody can be used at 2-4 µg /mL with the appropriate secondary antibody to detect FGF1 in human visceral adipose tissues and kidney tissues (ABC) [formalin fixed, paraffin-embedded tissues].

Indirect ELISA - This antibody can be used at 1: 25600 (0.039µg/ml) with the appropriate secondary reagents to detect recombinant human FGF1.

ELISA-This antibody can be used as detection antibody at 0.5-1 µg/ml combine with capture antibody Anti human FGF1 monoclonal antibody (A00354-02-100) to detect human FGF1 recombinant (00354-01-100).

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

AVISCERA BIOSCIENCE INC.
2348 Walsh Ave. Suite C
Santa Clara, CA 95051
USA
Tel: (408) 982 0300
Fax: (408) 982 0301
Email:
Sales@AvisceraBioscience.com
www.AvisceraBioscience.com

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