



# AVISCERA BIOSCIENCE

## Anti-Human VGF /VGF Nerve Growth Factor Inducible IgG Biotinylated

### Product Information

Code	A00228-01-50B
Name	Anti Human VGF IgG Biotinylated
Clone No.	Polyclonal
Lot No.	
Size	50 µg
Species	Human
Host	Rabbit
Immunogen	Human VGF (350-615), rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	50 µl
Application	ELISA IHC

### Preparation

This antibody was produced from a rabbit immunized with purified recombinant the human VGF (350-615). That was purified by Protein A affinity and conjugated with water soluble biotin.

### Formulation

50 µg of rabbit anti-Human VGF IgG biotinylated in 50 µl of TBS containing 0.2% BSA without preservatives in lyophilized form.

### Reconstitution

Add 50 µl of PBS to the vial to prepare antibody stock solution at 50 µg/50 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 VGF (350-615) on indirectly ELISA and Immunohistochemistry.

### Applications

**Indirect ELISA** - This antibody can be used at 1: 5000 (0.2 µg /mL) with the appropriate secondary reagents to detect recombinant human VGF (350-615) on indirect ELISA.

**Immunohistochemistry**-That Antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect ATGL in human and rat paraffin embedded brain and pancreas tissues and pancreas cancer tissues (ABC).

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

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