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Anti-Human VGF /VGF Nerve Growth Factor Inducible IgG

Product Information

Code	A00228-01-100
Name	Anti Human VGF IgG
Clone No.	Polyclonal
Lot No.	
Size	100 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	100 µl
Application	ELISA IHC, WB

Preparation

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

Formulation

100 µg of rabbit anti-Human VGF IgG in 100 µl of PBS without preservatives in lyophilized form.

Reconstitution

Add 100 µl of PBS 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 VGF (350-615) on indirectly ELISA and Immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 1: 4000 (0.25 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).

Western Blot - This antibody can be used at 1-2 µg /mL with the appropriate secondary reagents to detect VGF on mouse brain tissue homogenates under reduce condition.

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

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