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Rabbit Anti- Regenerating Islet-Derived Protein 1- α (REG-1 α) (Human), IgG

Product Information

Code	A00360-01-100
Name	Human REG-1 α Pab
Clone No.	N/A
Lot No.	
Size	100 μ l
Species	Human
Host	Rabbit
Immunogen	REG-1 α , rec.
Ab Type	IgG
Purification	Protein A Lyophilized
Formulation	Form without Preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human
Reconstitution	PBS, 100 μ l
Application	IHC ELISA

Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human REG-1 α . That IgG was purified by Protein A affinity

Formulation

100 μ g of purified IgG in 100 μ l of 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 μ l 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 ~8 ° C for a few weeks or at -20 ° C for six months. **Avoid repeated freeze-thaw cycles.**

Specificity

This antibody has been selected for its ability to recognize mature form human REG-1 α in direct ELISAs as well as immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 1: 4000 (0.25 μ g /mL) with the appropriate secondary reagents to detect human REG-1 α on indirect ELISA.

Immunohistochemistry-That Antibody can be used at 1: 250-5000 (2-4 μ g /mL) with the appropriate secondary antibody to detect REG-1 α on human pancreas tissues and pancreas cancer tissues (ABC).

in human pancreas tissues (ABC).

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

AVISCERA BIOSCIENCE
2348 Walsh Ave., Suite C
Santa Clara, CA 95051
USA
Tel: (408) 982 0300
Info@AvisceraBioscience.com

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