



Goat Anti-Betatrophin (Human) IgG Biotinylated

Product Information

Code	A00528-11-50B
Name	Anti Betatrophin (Human) IgG Biotinylated
Clone No.	N/A
Lot No.	
Size	50 µg
Species	Human
Host	Goat
Immunogen	Betatrophin (H) rec.
Ab Type	IgG
Purification	Protein G
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	50 µl
Application	IHC ELISA

Preparation

This antibody was produced from a goat immunized with purified recombinant Human Betatrophin. That IgG was purified by Protein G affinity and conjugated with water soluble biotin.

Formulation

50µg of purified Goat Anti Betatrophin (Human) IgG Biotinylated in TBS without preservatives was lyophilized.

Reconstitution

Add 50 µl of TBS 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

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 human betatrophin on indirect ELISAs as well as immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 1: 4000~8000 (0.125~0.25 µg /mL) with the appropriate secondary reagents to detect recombinant human betatrophin.

Immunohistochemistry-That Antibody can be used at 5 ~10 µg /mL with the appropriate secondary antibody to detect betatrophin in human liver and adipose tissues (ABC).

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

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