



AVISCERA BIOSCIENCE

Goat Anti Betatrophin Isoform CRA_a (Human) Purified IgG

Product Information

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| Code | A00528-07-100 |
| Name | Human Betatrophin Isoform CRA_a Antibody |
| Clone No. | Polyclonal |
| Lot No. | |
| Size | 100 µg |
| Species | Human |
| Host | Goat |
| Immunogen | Human Betatrophin Isoform CRA_a. |
| Ab Type | Purified IgG |
| Purification | Protein G |
| Formulation | Lyophilized form without preservatives free |
| Carry | |
| Storage | -20 ° C |
| Specificity | Human |
| Reconstitution | PBS, 100 µl |
| Application | IHC WB ELISA |

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Preparation

This antibody was produced from a goat immunized with purified recombinant human Betatrophin Isoform CRA_a. That antibody was purified by Protein G affinity.

Formulation

100 µg of Goat Anti Human Betatrophin Isoform CRA_a IgG in 100 µl of PBS without preservatives was lyophilized.

Reconstitution

Add 100 µl of PBS to the vial to prepare antibody stock solution at 100 µg/ 100µl. 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 12 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 Isoform CRA_a on indirect ELISA, Immunohistochemistry and western blot.

Applications

Indirect ELISA - This antibody can be used at 0.125 µg/ml with the appropriate secondary reagents to detect recombinant human Betatrophin Isoform CRA_a.

Western Blot - This antibody can be used at 2- 4 µg/ml with the appropriate secondary reagents to detect recombinant human Betatrophin Isoform CRA_a under reduce conditions. The detection limit for rh Betatrophin Isoform CRA_a approximately 20 ng/lane under reducing conditions.

Immunohistochemistry - This antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect Betatrophin Isoform CRA_a in the paraffin embedded human hepatocellular carcinoma tissues and visceral adipose tissues (ABC).

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.