



AVISCERA BIOSCIENCE

Goat Anti Irisin (Human, Mouse, Rat) Antigen Purified IgG

Product Information

Code	A00170-22-100
Name	Anti Irisin IgG
Clone No.	Polyclonal
Lot No.	
Size	100 µg
Species	Human, Mouse, Rat
Host	Goat
Immunogen	Irisin (H, M,R)
Ab Type	Purified IgG
Purification	Irisin Affinity
Formulation	Lyophilized form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human, Mouse, Rat
Reconstitution	PBS, 100 µl
Application	IHC ELISA

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Preparation

This antibody was produced from a rabbit immunized with purified recombinant Irisin (Human, Mouse, Rat). That antibody was purified by Immunogen Irisin recombinant affinity.

Formulation

100 µg of Goat Anti Irisin (Human, Mouse, Rat) antigen purified 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 Irisin (Human, Mouse , Rat) on indirect ELISA, Immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 0.2 µg/ml with the appropriate secondary reagents to detect recombinant Irisin (Human, Mouse, Rat) recombinant.

Immunohistochemistry - This antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect Irisin in the paraffin embedded human, mouse and rat skeletal muscle and heart tissues (ABC).

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