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Rabbit Anti- Myonectin/CTRP15 (Mouse) IgG

Product Information

Code	A00393—07-100
Name	Anti CTRP15 (Mouse) IgG
Clone No.	N/A
Lot No.	
Size	100 µg
Species	Mouse
Host	Rabbit
Immunogen	CTRP15 (Mouse) mature form
Ab Type	IgG
Purification	Protein A Lyophilized
Formulation	Form without Preservatives
Carry	Free
Storage	-20 ° C
Specificity	Mouse, Rat
Reconstitution	PBS, 100 µl
Application	IHC, WB ELISA

Preparation

This antibody was produced from a rabbit immunized with purified recombinant mature form of mouse myonectin/CTRP15. That IgG was purified by Protein A affinity.

Formulation

100 µg of purified Anti Myonectin/CTRP15 (Mouse) 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/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

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 mouse CTRP15 on indirect ELISAs, immunohistochemistry and western blot.

Applications

Indirect ELISA - This antibody can be used at 0.125 ~0.25 µg /mL with the appropriate secondary reagents to detect recombinant mouse CTRP15 mature form on indirect ELISA.

Immunohistochemistry-That Antibody can be used at 2 ~4 µg /mL with the appropriate secondary antibody to detect CTRP15 in mouse and rat paraffin embedded skeletal muscles tissues (ABC).

Western Blot-This antibody can be used at 2-4 µg /mL with the appropriate secondary antibody in western blot analysis to detect CTRP15 on human tumor cells transfected with mouse CTRP15 cDNA.

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

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

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