



Goat Anti Myonectin/CTRP15 (Human) Purified IgG

Product Information

Code	A00393-12-100
Name	Human CTRP15 Antibody
Clone No.	Polyclonal
Lot No.	
Size	100 µg
Species	Human
Host	Goat
Immunogen	Human CTRP 15 globular form.
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 Myonectin/ CTRP15. That antibody was purified by Protein G affinity.

Formulation

100 µg 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/ 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 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 Myonectin /CTRP15 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 Myonectin/ CTRP15.

Western Blot - This antibody can be used at 2 µg/ml with the appropriate secondary reagents to detect recombinant human Myonectin/CTRP15 under reduce conditions. The detection limit for rh Myonectin approximately 15 ng/lane under reducing conditions.

Immunohistochemistry - This antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect Myonectin/CTRP15 in the paraffin embedded human heart tissues and visceral adipose tissues (ABC).

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