



## Anti CTRP3/C1QTNF3 (Human) Monoclonal Antibody

### Product Information

Code	A00082-10-100
Name	Anti CTRP3 (H) Mab
Clone No.	
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Human CTRP3 (46-116) rec.
Ab Type	Monoclonal
Purification	Protein G Lyophilized
Formulation	Form without preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human, Rat
Reconstitution	100 µl
Application	WB

AVISCERA BIOSCIENCE INC.  
2348 Walsh Ave. Suite C  
Santa Clara, CA 95051  
Tel: (408) 982 0300  
Fax: (408) 982 0301  
Email:  
Sales@AvisceraBioscience.com  
www.AvisceraBioscience.com

### Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant CTRP3 (46-116) (Human). That antibody was purified by Protein G affinity.

### Formulation

100 µg of Anti CTRP3 (46-116) (Human) Monoclonal Antibody in 100 µl of PBS lyophilized form.

### Reconstitution and Storage

Add 100 µl deionized water to the vial to prepare a antibody stocking solution (100µg/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted 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 12 months without detectable loss of activity.

**Avoid repeated freeze-thaw cycles.**

### Specificity

This antibody has been selected for its ability to recognize recombinant human CTRP3 (46-116) and human CTRP3 (46-246) on indirect ELISAs.

### Applications

**Indirect ELISA** - This antibody can be used at 0.125 ~ 0.25 µg/ml to detect CTRP3 (Human) on indirectly ELISA.

**Western Blot**-This antibody was validated on human serum, rat serum and rat adipose tissues homogenates under reduced condition. A specific band of CTRP3 was approximately at 28 ~ 30 KD.

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

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

Reconstitution      PBS, 100 µl