



Anti CTRP3/C1QTNF3 (Human) Monoclonal Antibody

Product Information

Code	A00082-11-100
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

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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