



# AVISCERA BIOSCIENCE

## ANTI-HUMAN CTRP7 ANTIBODY

### Product Information

Code	A00396-02-100
Name	Human CTRP7 Pab
Clone No.	Polyclonal
Lot No.	
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	Human CTRP7 GF, rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	PBS, 100 µl
Application	IHC  ELISA

### Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human CTRP7 Globular Form. That was purified by Protein A affinity.

### Formulation

100 µg of rabbit anti-human CTRP7 Globular Form antibody in 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 human CTRP7 in direct ELISAs and immunohistochemistry.

### Applications

**Indirect ELISA** - This antibody can be used at 1:8000 (0.125µg/ml) with the appropriate secondary reagents to detect human CTRP7.

**Immunohistochemistry**-That Antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect CTRP7 in the paraffin embedded human adipose tissues (ABC).

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

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