



# AVISCERA BIOSCIENCE

## Anti Human CTRP5 (Complement C1q Tumor Necrosis Factor-Related Protein 5) Monoclonal Antibody

### Product Information

Code	A00594-09-100
Name	Anti Human CTRP5 Monoclonal Antibody
Clone No.	1E10A12C8
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Human CTRP5 full length, rec.
Ab Type	Purified IgG
Purification	Protein G affinity
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20~ -70 ° C
Specificity	Human CTRP5
Reconstitution Application	PBS, 100 µl ELISA, IHC

### ORDER INFORMATION

AVISCERA BIOSCIENCE, INC  
2348 Walsh Ave., Suite C  
Santa Clara, CA 95051  
USA

Tel: (408) 982 0300

Info@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 human CTRP5 full length. That antibody was purified Protein G affinity.

### FORMULATION

100 µg of Anti human CTRP5 Monoclonal antibody in 100 µl of PBS lyophilized form.

### 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 ~ -70 ° C for 12 months. **Avoid repeated freeze-thaw cycles.**

### SPECIFICITY

This antibody has been selected for its ability to recognize human CTRP5 on indirect ELISA.

### APPLICATIONS

**Indirect ELISA** - This antibody can be used at 1: 32000 (0.031µg/ml) to detect recombinant Human CTRP5 on indirect ELISA.

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

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