

# **AVISCERA BIOSCIENCE**

### Product Information

Code	A00594-08-100
Name	Human CTRP5 Mab
Clone No.	F9
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
Carry	Free
Storage	-20 ° C
Specificity	Human
Reconstitution	100 µl
Application	ELISA

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# Anti Human CTRP5 (Complement C1q Tumor necrosis factor-Related Protein 5) Monoclonal Antibody

# 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, His Tag on N-Terminal. That antibody was purified Protein G affinity.

#### Formulation

100  $\mu g$  of Anti human CTRP5 Monoclonal antibody in 100  $\mu l$  of PBS lyophilized form.

## **Reconstitution and Storage**

Add 100  $\mu$ l deionized water to the vial to prepare a antibody stocking solution (1000ug/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted antibody can also be aliquotted ( by 10  $\mu$ L per vial) and stored frozen at -20° C to -70° C **in a manual defrost freezer** for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.** 

# Specificity

This antibody has been selected for its ability to recognize human CTRP5 Full Length on indirect ELISAs.

# Applications

Indirect ELISA - This antibody can be used at 0.031-0.062  $\mu g/ml$  to detect human CTRP5 Full Length on indirectly ELISA.

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