

# **AVISCERA BIOSCIENCE**

# Rabbit Anti- CTRP13 (Human Mouse) IgG **Biotinylated**

# **Preparation**

This antibody was produced from a rabbit immunized with purified recombinant mature form of CTRP13 (human, mouse). That IgG was purified by Protein A affinity. This purified IgG was conjugated with water soluble biotin and dialysis against PBS.

### **Formulation**

50 μg of purified Anti CTRP13 (human, mouse) IgG Biotinylated in 150 μl of PBS, pH7.4 without preservatives was lyophilized.

## Reconstitution

Add 50 µl of PBS, pH 7.4 to the vial to prepare antibody stock solution at 50  $\mu g/50 \mu l (1000 \mu g/mL)$ .

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 CTRP13 on indirect ELISA, immunohistochemistry and ELISA.

# **Applications**

**Indirect ELISA -** This antibody can be used at 0.104-0.208 μg /mL with the appropriate secondary reagents to detect recombinant CTRP13 (human, mouse) mature form on indirect ELISA.

**Immunohistochemistry-**That Antibody can be used at 2 ~4 μg /mL with the appropriate secondary antibody to detect CTRP13 in mouse and human formalin fixed, paraffin embedded liver, and brain tissues (ABC).

**ELISA-**This antibody can be used as detection antibody at 0.8 ~ 1.6 μg/ml combines with capture antibody A00333-05-100 to detect CTRP13 (Human, Mouse) on ELISA.

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

#### **Product Information**

A00333-01-Code 50B

Anti CTRP13

(Human, Name Mouse) IgG,

**Biotinylated** 

Clone No. N/A

Lot No. 20111882

Size 50 µg

**Species** Human, mouse

Host Rabbit

CTRP13

Immunogen (Human, Mouse

) mature form

Ab Type **IgG** 

Purification Protein A

Lyophilized

Formulation Form without

**Preservatives** 

Carry Free

Storage -20°C

Specificity H,M,R

Reconstitution 50 µl

Application IHC,

**ELISA** 

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