



AVISCERA BIOSCIENCE

Guinea Pig Anti-Mouse C1q/TNF-Related Protein-9 (CTRP9) IgG

Product Information

Code	A00081-09-50
Name	Guinea Pig Anti Mouse CTRP9 Pab
Clone No.	polyclonal
Lot No.	20110622
Size	50 µg
Species	Mouse
Host	Guinea Pig
Immunogen	gCTRP9 (M), rec.
Ab Type	IgG
Purification	Protein A affinity
Formulation	lyophilized Form without preservatives
Carry	free
Storage	-20 ° C
Specificity	Mouse
Reconstitution	PBS, 500 µl
Application	ELISA IHC

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Preparation

This antibody was produced from a Guinea Pig immunized with purified, *E. coli*-derived, recombinant Mouse CTRP9 globular form. That antibody was purified with Protein A affinity.

Formulation

50 µg of Guinea Pig anti-Mouse CTRP9 IgG in 50 µl of PBS without preservatives was lyophilized.

Reconstitution

Add 50 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 Mouse CTRP9 in direct ELISAs as well as immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 1: 4000 (0.25 µg/mL) with the appropriate secondary reagents to detect recombinant Mouse CTRP9, globular form.

Immunohistochemistry-That Antibody can be used at 1: 200 (5 µg/ml) with the appropriate secondary antibody to detect CTRP9 in Mouse visceral adipose tissues (ABC).

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

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