



# AVISCERA BIOSCIENCE

## ANTI-HUMAN ANGIOPOIETIN LIKE 4 (ANGPTL4) IGG

### Product Information

Code	A00309-02-100
Name	Human ANGPTL4 Pab
Clone No.	Polyclonal
Lot No.	
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	ANGPTL4 (Human), rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Storage	-20 ° C
Specificity	Human, Rat
Reconstitution	PBS, 100 µl
Application	IHC  WB  ELISA

### Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant Human Angiopoietin Like 4. That was purified by Protein A affinity.

### Formulation

100 µg of rabbit anti-Human ANGPTL4 IgG 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 ANGPTL4 in direct ELISAs and immunohistochemistry.

### Applications

**Direct ELISA** - This antibody can be used at 1:4000 (0.25µg/ml) with the appropriate secondary reagents to detect recombinant human ANGPTL4.

**Immunohistochemistry**-That Antibody can be used at 1: 500~1000 (1-2 µg/ml) with the appropriate secondary antibody to detect ANGPTL4 in rat adipose and human placenta tissues (ABC).

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

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