



# AVISCERA BIOSCIENCE

## Anti-Human IL-10 IgG

### Product Information

Code A00745-01-100

Name Human IL-10  
Pab

Clone No. polyclonal

Lot No.

Size 100 µg

Species Human

Host Rabbit

Immunogen IL-10 (H), rec.

Ab Type IgG

Purification Protein A  
affinity

Formulation lyophilized  
Form without  
preservatives  
free

Carry

Storage -20 ° C

Specificity Human

Reconstitu-  
tion PBS, 100 µl

Application ELISA

IHC

### Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant Human IL-10. That antibody was purified with Protein A affinity.

### Formulation

100 µg of rabbit anti-human IL-10 IgG in 100 µl of 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 IL-10 in direct ELISAs and western blots as well as immunohistochemistry.

### Applications

**Direct ELISA** - This antibody can be used at 1: 2000 (0.5 µg/mL) with the appropriate secondary reagents to detect recombinant human IL-10.

**Immunohistochemistry**-That Antibody can be used at 1: 250 ~500 ( 2-4 µg/ml)with the appropriate secondary antibody to detect IL-10 in human lung cancer tissues (ABC).

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

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