



# AVISCERA BIOSCIENCE

## Goat Anti-Human ATPase Inhibitory factor 1 (ATPIF1) Purified IgG Biotinylated

### Product Information

Code	A00598-02-50B
Name	Anti ATPIF1 (Human) IgG Biotinylated polyclonal
Clone No.	
Lot No.	
Size	50 µg
Species	Human
Host	Goat
Immunogen	human ATPIF1 rec
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized
Carry	Carry free
Storage	-20 ° C
Specificity	human
Reconstitution	PBS, 100 µl
Application	IHC WB ELISA

### Preparation

This antibody was produced from a goat immunized with highly purified recombinant human ATPIF1. The antibody was purified by Protein G and conjugated by water soluble biotin.

### Formulation

50 µg of Goat anti-human ATPIF1 IgG Biotinylated in PBS, pH 7.4. Carry Free.

### 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 mitochondrial ATPase Inhibitor 1 on ELISA, Western Blot and Immunohistochemistry.

### Applications

**Western blot** - This antibody can be used at 2~4 µg/mL with the appropriate secondary reagents to detect recombinant human ATPIF1 under reduce condition.

**Immunohistochemistry** -That Antibody can be used at 4 µg/mL with the appropriate secondary antibody to detect ATPIF1 on paraffin-embedded human heart tissue and colon cancer tissue (ABC).

**ELISA**-This antibody can be used as Detection Antibody at 0.25-0.5 µg/ml combine with Capture Antibody A00598-01-100 to measure recombinant human ATPIF1 on ELISA.

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

### ORDER INFORMATION

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