



AVISCERA BIOSCIENCE

Anti-Human Endoplasmic Reticulum Resident Protein 18 (ERp18)/ Thioredoxin-like Protein 19 (TLP19) IgG

Product Information

Code	A00531-01-100
Name	Anti Human ERp18 IgG
Clone No.	N/A
Lot No.	
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	Human ERp18
Ab Type	IgG
Purification	Protein A affinity
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20~ -70 ° C
Specificity	Human
Reconstitution	PBS, 100 µl
Application	IHC, ELISA

PREPARATION

This antibody was produced from a rabbit immunized with purified, Recombinant human Erp18. That IgG was purified by Protein A affinity

FORMULATION

100 µg of Rabbit Anti Human ERp18 purified 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 ~ -70 ° C for 12 months. **Avoid repeated freeze-thaw cycles.**

SPECIFICITY

This antibody has been selected for its ability to recognize human ERp18 in indirect ELISA and immunohistochemistry.

APPLICATIONS

Indirect ELISA - This antibody can be used at 0.125 µg/ml to detect recombinant Human ERp18 on indirect ELISA.

Immunohistochemistry- That antibody can be used at 2-4µg/ml to detect Erp18 in human liver and heart tissue slides (ABC).

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

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

AVISCERA BIOSCIENCE, INC
2348 Walsh Ave., Suite C
Santa Clara, CA 95051
USA

Tel: (408) 982 0300

Info@Aviscerabioscience.com

www.AvisceraBioscience.com