



AVISCERA BIOSCIENCE

Anti-Mouse Lipocalin 13 (LCN 13) IgG Biotinylated

Product Information

Code	A00648-01-50B
Name	Anti mouse Lipocalin 13 IgG biotinylated polyclonal
Clone No.	
Lot No.	
Size	50 µg
Species	Mouse
Host	Rabbit
Immunogen	Mouse lipocalin 13 rec.
Ab Type	IgG
Purification	Protein A affinity
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20~ -70 ° C
Specificity	Mouse, Rat
Reconstitution	PBS, 100 µl
Application	IHC, ELISA

PREPARATION

This antibody was produced from a rabbit immunized with purified, recombinant mouse lipocalin 13. That IgG was purified by Protein A affinity and conjugated with water soluble biotin.

FORMULATION

50 µg of Rabbit Anti Mouse Lipocalin 13 IgG Biotinylated in 100 µl of PBS without preservatives was lyophilized.

RECONSTITUTION

Add 100 µl of PBS to the vial to prepare antibody stock solution at 50 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 mouse lipocalin 13 on indirect ELISA and immunohistochemistry.

APPLICATIONS

Indirect ELISA - This antibody can be used at 0.25 µg/ml to detect recombinant mouse lipocalin 13 on indirect ELISA.

Immunohistochemistry- That antibody can be used at 2-4 µg/ml to detect lipocalin 13 in mouse and rat testis 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