



AVISCERA BIOSCIENCE

Anti-Human Latency-Associated Peptide (LAP) /Pro-TGF-beta 1 (Leu30-Arg278) IgG Biotinylated

Product Information

Code	A00033-01-50B
Name	Anti Human LAP IgG Biotinylated Polyclonal
Clone No.	
Lot No.	
Size	50 µg
Species	Human
Host	Rabbit
Immunogen	Human LAP/Pro TGF Beta 1 (30- 278), rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	50 µl
Application	ELISA

Preparation

This antibody was produced from a rabbit immunized with purified recombinant the human LAP/Pro-TGF Beta 1 (30-278). That was purified by Protein A affinity and conjugated with water soluble biotin.

Formulation

50 µg of rabbit anti- human LAP/Pro-TGF Beta 1 (30-278) IgG biotinylated in 50 µl of TBS containing 0.2% BSA without preservatives in lyophilized form.

Reconstitution

Add 50 µl of TBS to the vial to prepare antibody stock solution at 50 µg/50 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

This lyophilized antibody can be stored at 4 ° C for a few weeks. It can be stored frozen at -20° C to -70° C in a **manual defrost freezer** for up six months without detectable loss of activity.

Specificity

This antibody has been selected for its ability to recognize human LAP/Pro-TGF Beta 1 (30-278) on indirectly ELISA and immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 0.5 µg /mL with the appropriate secondary reagents to detect recombinant human LAP/Pro-TGF Beta 1 (30-278) on indirect ELISA.

Immunohistochemistry-That Antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect LAP/Pro-TGF Beta 1 in the paraffin embedded human, mouse and rat lung tissues (ABC).

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

2348 Walsh Ave, Suite C,
Santa Clara, CA 95051
USA

Tel: (408) 982 0300

Fax: (408) 982 0301

Info@Aviscerabioscience.com

www.AvisceraBioscience.com

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