



# AVISCERA BIOSCIENCE

## ANTI-HUMAN SOLUBLE CD137 LIGAND (CD137L) ANTIBODY

### Product Information

Code	A00456-01-100
Name	Anti Human CD137 Liangd IgG
Clone No.	Polyclonal
Lot No.	
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	Human CD137 Ligand, ECD
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	PBS, 100 µl
Application	IHC ELISA

### Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human CD137 Ligand, ECD. That was purified by Protein A affinity.

### Formulation

100 µg of rabbit anti-human CD137L IgG in 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 soluble human CD137L in direct ELISAs and immunohistochemistry.

### Applications

**Indirect ELISA** - This antibody can be used at 1:4000 (0.25µg/ml) with the appropriate secondary reagents to detect soluble human CD137L and.

**Immunohistochemistry**-That Antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect CD137L in the paraffin embedded human lung tissues (ABC).

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

AVISCERA BIOSCIENCE, INC  
2348 WALSH AVE., SUITE C  
SANTA CLARA, CA 95051  
USA

TEL: (408) 982 0300

Sales@Aviscerabioscience.com

www.AvisceraBioscience.com

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