



# AVISCERA BIOSCIENCE

## Anti Soluble LAIR1/CD305 (Human) Monoclonal IgG

### Product Information

Code	A00410-04-100
Name	Human Soluble LAIR1/CD305 Mab
Clone No.	1G4D1G4
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Human LAIR1/CD305 ECD rec.
Ab Type	IgG
Purification	Protein G
Formulation	Lyophilized Form without preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human
Reconstitution	100 µl
Application	ELISA

### Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, E. coli-derived, recombinant human LAIR1/CD305 ECD. That antibody was purified by Protein G affinity.

### Formulation

100 µg of Mouse anti Soluble LAIR1/CD305 (Human) Monoclonal Antibody in 100 µl of PBS lyophilized form.

### Reconstitution and Storage

Add 100 µl deionized water to the vial to prepare a antibody stocking solution (100µg/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted 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 12 months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

### Specificity

This antibody has been selected for its ability to recognize recombinant human Soluble LAIR1/CD305 in indirect ELISAs.

### Applications

**Indirect ELISA** - This antibody can be used at 1:1000 (1 µg/ml) to detect human soluble LAIR1/CD305 on indirectly ELISA.

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

AVISCERA BIOSCIENCE INC.  
2348 Walsh Ave. Suite C  
Santa Clara, CA 95051  
Tel: (408) 982 0300  
Fax: (408) 982 0301  
Email:  
Info@AvisceraBioscience.com  
www.AvisceraBioscience.com

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