# AVISCERA BIOSCIENCE

# Rabbit Anti-Human Soluble LAIR2/CD306 IgG

| Product Information | |
|---|---|
| Code | A00411-01-100 |
| Name | Anti Human Soluble CD306 IgG |
| Clone No. | Polyclonal |
| Lot No. | |
| Size | 100 µg |
| Species | Human |
| Host | Rabbit |
| Immunogen | sCD306(H), rec. |
| Ab Type | Rabbit IgG |
| Purification | Protein A |
| Formulation | lyophilized Form without preservatives |
| Carry | free |
| Storage | -20 ° C |
| Specificity | H |
| Reconstitution | PBS, 100 µl |
| Application | IHC |
| | ELISA |

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**Preparation**
This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human LAIR2/CD306 ECD that was purified by Protein A.

**Formulation**
100 µg of rabbit anti-human soluble LAIR1/CD305 IgG in 100 µl PBS without preservatives was lyophilized.

**Reconstitution**
Add 50 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 human soluble LAIR2/CD306 on indirect ELISAs.

**Applications**
**Indirect ELISA -** This antibody can be used at 1:16000 (0.06 µg/ml) with the appropriate secondary reagents to detect human soluble LAIR2/CD306.

Immunohistochemistry-This antibody can be used at 2-4 ug/ml with the appropriate secondary reagents to detect human soluble CD306 on paraffin embedded human lung and kidney tissues (ABC).

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