

### RayBiotech, Inc.

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# Certificate of Analysis and Data Sheet

# Rabbit anti Lp (a)

Catalog No. Species MD-14-0415 Human

# Preparation

**Host Animal:** Rabbit

**Immunogen**: Lipoprotein (a)

# Specificity

Several oxidated molecules of LDL, Cu<sup>2+</sup>-oxidized LDL, MDA-LDL, HOCl-LDL, MDA-HSA, HOCl-HSA, HOCl-HDL.

#### **Formulation**

Format: Neat, Lyophilized. Centrifuge product before opening.

**Reconstitution**: Reconstitute in 20ul double distilled water.

**Buffer**: Not applicable

**Preservative**: None

#### **Applications**

Table Summary of antibody applications and working conditions

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
ELISA				1:500 – 1:5000

Note: Other applications are not tested yet. Optimal dilutions should be determined by each laboratory for each application.

### Storage

Store lyophilized product at 2-8°C. After reconstitution, store at -20°C. Avoid multiple freeze/thaw cycles. Vial contains small quantity. **Centrifuge product before opening!**