



## RayBiotech, Inc.

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### Certificate of Analysis and DataSheet Rabbit Anti-HOCl-OX LDL

**Catalog No.**  
MD-14-0375

**Host Animal**  
Rabbit

<b>Description:</b>	Rabbit anti HOCl-OX LDL Rabbit Antibody to Human HOCl-Oxidized Low Density Lipoprotein (LDL)
<b>Specificity:</b>	Strong reactivity with HOCl-LDL. No detectable cross-reactivities to unmodified LDL have been observed. Weak cross-reactivity to HNE-LDL was observed.
<b>Host Animal:</b>	Rabbit
<b>Immunogen:</b>	Hypochlorite-modified low density protein (LDL)
<b>Format:</b>	Neat, Lyophilized Reconstitute in 20ul double distilled water.
<b>Purification:</b>	Not applicable
<b>Concentration:</b>	Not applicable
<b>Buffer:</b>	Not applicable
<b>Preservative:</b>	None
<b>Applications:</b>	Suitable for use in ELISA (1:400-1:4,000) and immunohistochemistry (<1:400). Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
<b>Storage:</b>	Store lyophilized product at 2-8°C. After reconstitution, store at -20°C. Avoid multiple freeze/thaw cycles.

**The products are furnished for LABORATORY RESEARCH USE ONLY.  
Not for diagnostic or therapeutic use.**