

# RayBiotech, Inc.

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# Certificate of Analysis and DataSheet

# Rabbit anti Human Lactoferrin

Catalog No.	Species
MD-14-0393	Human

# Specificity:

Based on immunoelectrophoresis, the antibody reacts with human lactoferrin found in human milk. No antibody was detected against other milk or serum proteins, but antibodies may cross-react with lactoferrin from other species.

#### **Host Animal:**

Rabbit

### Immunogen:

Lactoferrin purified from human colostrum

#### Format:

Affinity Purified, Liquid

#### Purification:

Isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads

### **Concentration:**

2.4 mg/ml

### **Buffer:**

0.01 M Sodium phosphate, 0.25 M Sodium chloride, pH 7.6

### Preservative:

None

## Applications:

Suitable for use in ELISA and IEP. 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.

#### Storage:

Store at 2-8°C until opened. Prepare working dilution only prior to immediate use. Store remainder at 2-8°C under sterile conditions.