



540 DIVISION STREET • CAMPBELL • CALIFORNIA 95008-6906 • USA
408-866-6363 • 800-726-3213 • FAX 408-866-6364 • EMAIL info@listlabs.com
WEBSITE www.listlabs.com

Product #769B
Lot #7692A1
Release Date: February 2017
Retest Date: February 2022

CERTIFICATE OF ANALYSIS
ANTI-LETHAL FACTOR (LF-A from *B. anthracis*) IgY
Lot #7692A1

Contents

Each vial of antibody contains 0.2 mg of affinity purified chicken IgY in 100 μ l PBS, pH 7.4, with 0.075% azide. The antibodies were raised against Lethal Factor from *B. anthracis*, Product #169. **Handle product gently; do not vortex.**

Concentration

2 mg/ml

Applications

Western Blot - A 1:20,000 dilution of the antibody was an effective probe for 16 ng of Anthrax Lethal Factor, Product #169.

Direct ELISA - The titer measured at the midpoint was 1:73,000 using a 2 μ g coating Anthrax Lethal Factor, Product #169.

Each laboratory should determine an optimum working titer for use in its particular application.

Packaging and Storage

This product is supplied as a liquid. Store the product at 2-8°C. To ensure recovery of vial contents, centrifuge before opening.

Handling:

Good laboratory technique should be employed in the safe handling of this product. Wear appropriate laboratory attire including a lab coat, gloves and safety glasses.

This product is intended for research purposes by qualified personnel only. It is not intended for use in humans or as a diagnostic agent. List Biological Laboratories, Inc. is not liable for any damages resulting from the misuse or handling of this product.

FOR RESEARCH PURPOSES ONLY. NOT FOR HUMAN USE

Production: TC Date: 1/26/18 Management: NS Date: 1/26/18 QA/QC: ESR Date: 1/26/18