



510 Division Street, Campbell, California 95008-6006  
Tel. (408) 866-4363 Fax (408) 866-6364  
www.listlabs.com

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

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  $\mu$ 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  $\mu$ 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**

QA/QC: KPD Date: 01/22/2021

Made in U.S.A. 