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Certificate of Testing

Anti-Botulinum Neurotoxin Type A, IgY

Prod. No: 730 Lot Number: 7304A1

Date of Manufacture 29 March 2018 **FOR RESEARCH PURPOSES ONLY.
 NOT FOR HUMAN USE.**

Contents

Each container holds 0.1 mg of affinity purified, egg derived, chicken IgY antibody in PBS, pH 7.4 with 0.075% azide. The concentration is 1 mg/mL The antibodies were raised against the Heavy Chain binding domain of Botulinum Neurotoxin Type A, (BoNT/A, Product #612). **Handle the product gently; do not vortex.**

Storage/Shipping Requirements


Store at 5 ± 3°C. Ship material on blue ice.

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.

The product is intended for research purposes by qualified personnel. 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.

Attribute	Test Method ID/Version	Results
Appearance	Physical Appearance / ASSAY.063 v05	Clear, colorless, and particulate free
Identity	Western Blot / GELS.021 v02	1:2,000 dilution of the antibody was an effective probe for 1 µg of unreduced Botulinum Type A holotoxin
Activity	ELISA / ASSAY.094 v02	1:21,000 dilution was sufficient to detect 2 µg coating of Botulinum Type A Heavy Chain Binding Domain

Quality Control:  Date: 03/11/2024

Production: ^{IV} Jodel Christu Date: 03/11/2024

