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Certificate of Analysis and DataSheet

Rabbit Anti Clostridium botulinumType B Neurotoxin Complex

Catalog No. Species MD-05-0062 Bacteria

Preparation

Host Animal: Rabbit

Immunogen: Type B Neurotoxin and complexing proteins

Purification: Protein G Sepharose chromatography

Specificity

C. botulinum Type B Neurotoxin Complex, neurotoxin or protein isolates.

Formulation

Format: Purified, Liquid

Concentration: $0.85 \text{mg/ml} \text{ (OD280nm, E}^{0.1\%} = 1.4)$

Buffer: 1X PBS, pH 7.2 containing 20% glycerol

Preservative: None

Applications

Suitable for use in dot blot, ELISA (1:10,000) and Western blot. 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 -20°C. Aliquot to avoid multiple freeze/thaw cycles.