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Datasheet for ABIN594340

anti-Botulinum Neurotoxin Type A antibody (HRP)

Overview

Quantity:	100 µg
Target:	Botulinum Neurotoxin Type A
Reactivity:	Clostridium botulinum
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This Botulinum Neurotoxin Type A antibody is conjugated to HRP
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Highly purified Botulinum Neurotoxin Type A (Heavy Chain Binding Domain) (HcA) (Clostridium botulinum).
Isotype:	IgY
Specificity:	Recognizes Botulinum Neurotoxin Type A.
Purification:	Immunoaffinity purified

Target Details

Target:	Botulinum Neurotoxin Type A
Abstract:	Botulinum Neurotoxin Type A Products
Background:	Synonyms: Bna, Botulinum neurotoxin type A, BotA, Notulinum neurotoxin type A, Atx
Gene ID:	5185061

Application Details

Application Notes: Approved: ELISA, WB

Usage: Suitable for use in ELISA and Western Blot. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Clostridium botulinum

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 30 % glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to Avoid repeated freezing and thawing. .Labeled with horseradish peroxidase (HRP). Sensitive to light.

Storage: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year. Labeled with horseradish peroxidase (HRP). Protect from light.