



Anti-C. botulinum Toxin A Polyclonal antibody (DPATB-H82944)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Clostridium botulinum A Toxoid Polyclonal Antibody
Target	C. botulinum Toxin A
Immunogen	Formaldehyde inactivated Type A Hemagglutinin 33
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	C. botulinum
Purification	Protein G purified
Conjugate	Unconjugated
Applications	Dot, ELISA, WB
Format	Liquid
Size	200 µg
Buffer	20% Glycerol, 0.1M PBS, pH 7.2
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction	Clostridium botulinum neurotoxins are zinc-dependent proteases that block the release of acetylcholine from peripheral cholinergic nerve endings by targeting specific membrane proteins including synaptosomal-associated proteins (SNAP), vesicle-associated
Keywords	Atx; Bna; BoNT/A; Bontoxilysin A; BotA; Botox; Botulinum neurotoxin type A; Botulism A toxoid;