



# Anti-C. botulinum type A Neurotoxin Heavy Chain Polyclonal antibody (DPAB-DC4100)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Clostridium botulinum Type A Neurotoxin Heavy Chain.
<b>Target</b>	C. botulinum type A Neurotoxin Heavy Chain
<b>Immunogen</b>	Recombinant protein corresponding to Clostridium botulinum Type A Neurotoxin Heavy Chain.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	C. botulinum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA,
<b>Format</b>	Liquid
<b>Size</b>	1 mg
<b>Buffer</b>	In PBS (20% glycerol)
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

<b>Introduction</b>	Clostridium botulinum is a Gram-positive, rod-shaped, anaerobic, spore-forming, motile bacterium with the ability to produce the neurotoxin botulinum. The botulinum toxin can cause a
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severe flaccid paralytic disease in humans and animals and is the most p

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**Keywords**

Neurotoxin Heavy Chain; Clostridium botulinum Type A Neurotoxin Heavy Chain

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