



Anti-C. botulinum Toxin B Polyclonal antibody (DPATB-H82952)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Clostridium botulinum Toxin B Polyclonal Antibody
Target	C. botulinum Toxin B
Immunogen	Type B Neurotoxin and complexing proteins.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	C. botulinum
Purification	Protein G purified
Conjugate	Unconjugated
Applications	Dot, ELISA, WB
Cellular Localization	Secreted
Format	Liquid
Size	100 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

Botulinum toxin acts by inhibiting neurotransmitter release. It binds to peripheral neuronal synapses, is internalized and moves by retrograde transport up the axon into the spinal cord where it can move between postsynaptic and presynaptic neurons. It in

Keywords

BoNT/B; Bontoxilysin B; BontoxilysinB; bot B; botB; Botulinum neurotoxin type B;