



# Anti-C. botulinum type A Neurotoxin Light Chain Polyclonal antibody (DPAB-DC4101)

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

## PRODUCT INFORMATION

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| Specificity        | C. botulinum Type A Neurotoxin Light Chain.                     |
| Target             | C. botulinum type A Neurotoxin Light Chain                      |
| Immunogen          | Clostridium botulinum type A Neurotoxin light chain.            |
| Isotype            | IgG                                                             |
| Source/Host        | Rabbit                                                          |
| Species Reactivity | C. botulinum                                                    |
| Conjugate          | Unconjugated                                                    |
| Applications       | WB, ELISA, Dot, EIA,                                            |
| Format             | Liquid                                                          |
| Size               | 200 µg                                                          |
| Buffer             | In PBS, pH 7.2 (20% glycerol)                                   |
| Preservative       | None                                                            |
| Storage            | Store at -20°C. Aliquot to avoid repeated freezing and thawing. |

## BACKGROUND

|              |                                                                                                                                                                                        |
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| Introduction | 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 Light Chain; Clostridium botulinum Type A Neurotoxin Light Chain

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