Botulinum neurotoxin type C1 Antibody, Biotin conjugated



PACO34325

Reactivity:

Product Information

Clostridium botulinum

Size: Protein Background:

50ug 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

inhibits neurotransmitter release by acting as a zinc endopeptidase that cleaves

syntaxin.

Source: Gene ID:

Rabbit

Isotype: Uniprot

lgG P18640

Applications:
Synonyms:

Botulinum neurotoxin type C1 (BoNT/C1) (EC 3.4.24.69) (Bontoxilysin-C1) [Cleaved into: Botulinum neurotoxin C1 light chain; Botulinum neurotoxin C1 heavy chain]

Immunogen:

Recombinant Clostridium botulinum Botulinum neurotoxin type C1 protein (2-428AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A