

Product Datasheet

BoNT-B Light Chain Antibody (579631) [Biotin] FAB5420B

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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FAB5420B

BoNT-B Light Chain Antibody (579631) [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	579631
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	6030102
Gene Symbol	boNT/B
Species	<i>C. botulinum</i>
Reactivity Notes	<i>C. botulinum</i>
Specificity/Sensitivity	Detects <i>C. botulinum</i> BoNT-B Light Chain in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant Light Chains of BoNT-A, -C1, -D, -E, -F, or -G is observed.
Immunogen	<i>E. coli</i> -derived recombinant Clostridium BoNT-B Light Chain Pro2-His428 Accession # P10844

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB5420B

NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
5420-ZN-010	BoNT-B Light Chain [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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