

Product Datasheet

BoNT-E Heavy Chain Antibody (785208) [DyLight 488] FAB7135K

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB7135K

BoNT-E Heavy Chain Antibody (785208) [DyLight 488]

| 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 | 785208 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | DyLight 488 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Species | <i>C. botulinum</i> |
| Reactivity Notes | <i>C. botulinum</i> |
| Specificity/Sensitivity | Detects <i>C. botulinum</i> BoNT-E Heavy Chain in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant Heavy Chains from BoNT-A or BoNT-G is observed. |
| Immunogen | <i>E. coli</i> -derived recombinant <i>C. botulinum</i> BoNT-E Heavy Chain Lys845-Lys1251 Accession # P30995 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| 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 FAB7135K

| | |
|-------------|--|
| NBP2-27231G | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
|-------------|--|

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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