

Anti-BoNT-A, Botulinum toxin A Antibody



Cat. No. DAP-860

Lot. No. (See product label)

Product Name

Anti-BoNT-A, Botulinum toxin A Antibody

Immunogen

Recombinant C-terminal heavy chain of BoNT/A1, residues 876–1296, which was cloned into a pET28a His-tag vector (Novagen) and overexpressed in E.coli, UniProt: <https://www.uniprot.org/uniprot/P10845>.

Host

Rabbit

Clonality¹

Polyclonal

Purity

Total IgG. Protein G purified in PBS pH 7.4.

Format

Lyophilized

Quantity

0.5 mg

Reconstitution

For reconstitution, add 250 µl of sterile water.

Recommended Dilution

To be determined by end user

Tested Applications

ELISA (ELISA)

Not Reactive

No confirmed exceptions from predicted reactivity are currently known.

Storage

Lyophilized antibody can be stored at -20°C for up to 3 years. Re-constituted antibody can be stored at 4°C for several days to weeks. Once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY