

Agrisera

This product is for research use only (not for diagnostic or therapeutic use)

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Product no **AS20 4465**

BoNT-A | Botulinum Neurotoxin A (Heavy Chain Binding Domain)

Product information

Immunogen	Purified Botulinum Neurotoxin Type A (Heavy Chain Binding Domain)
Host	Chicken
Clonality	Polyclonal
Purity	Affinity purified on immunogen immobilized on a solid support
Format	Liquid in PBS pH 7.2, with 0.075% sodium azide
Quantity	0.1 mg
Storage	Store at -20°C; make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tubes.

Application information

Recommended dilution	1:10 000 (ELISA), 1:2000 (WB)
Expected apparent MW	97 kDa
Confirmed reactivity	Botulinum toxin A heavy chain
Additional information	<p>For direct ELISA coating with 2 µg of Botulinium Toxin A is recommended combined with primary antibody dilution of 1: 10 000.</p> <p>For Western blot 0.5 µg of non reduced holotoxin or heavy chains is recommended together with 1: 2000 dilution of a primary antibody.</p>