

Clostridium botulinum Neurotoxin Type A (botA) Antibody

Catalogue No.: abx461770

Clostridium botulinum Neurotoxin Type A (botA) Antibody is a monoclonal Nanobody expressed in CHO cells for the detection of Clostridium botulinum (strain Hall / ATCC 3502 / NCTC 13319 / Type A) botA.

Target:	Clostridium botulinum Neurotoxin Type A (botA)
Clonality:	Monoclonal
Clone:	F474
Reactivity:	Bacteria
Tested Applications:	ELISA
Host:	CHO cells
Conjugation:	Unconjugated
Isotype:	VHH-8His-Cys-tag
Form:	Liquid
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A/G affinity chromatography.
Storage:	Store at 4 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C or -80 °C for long-term storage. Avoid repeated freeze-thaw cycles.
UniProt Primary AC:	P0DPI1 (UniProt , ExPASy)
Gene Symbol:	botA
NCBI Accession:	WP_011948511.1
KEGG:	cbh:CLC_0862
Buffer:	0.01 M PBS, pH 7.4.
Concentration:	1 mg/ml

Datasheet

Version: 1.0.0

Revision date: 13 Oct 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only