

Datasheet for ABIN7572449

Recombinant anti-Botulinum Neurotoxin Type A antibody (mFc Tag)



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Overview

Quantity:	100 µg
Target:	Botulinum Neurotoxin Type A
Reactivity:	Clostridium botulinum
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Botulinum Neurotoxin Type A antibody is conjugated to mFc Tag
Application:	ELISA, Neutralization (Neut)

Product Details

Purpose:	Recombinant Anti-Clostridium botulinum botA/BOTOX Antibody (H7)
Clone:	H7
Isotype:	IgG2a
Fragment:	single-domain Antibody (sdAb)
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	Botulinum Neurotoxin Type A
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Target Details

Abstract:	Botulinum Neurotoxin Type A Products
Background:	Botulinum neurotoxin type A, BoNT/A, Bontoxilysin-A, BOTOX, botA, bna

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.