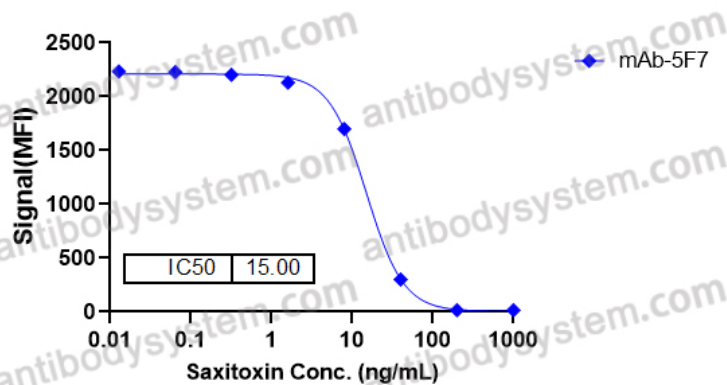


Anti-STX/Saxitoxin Antibody (5F7)

Summary

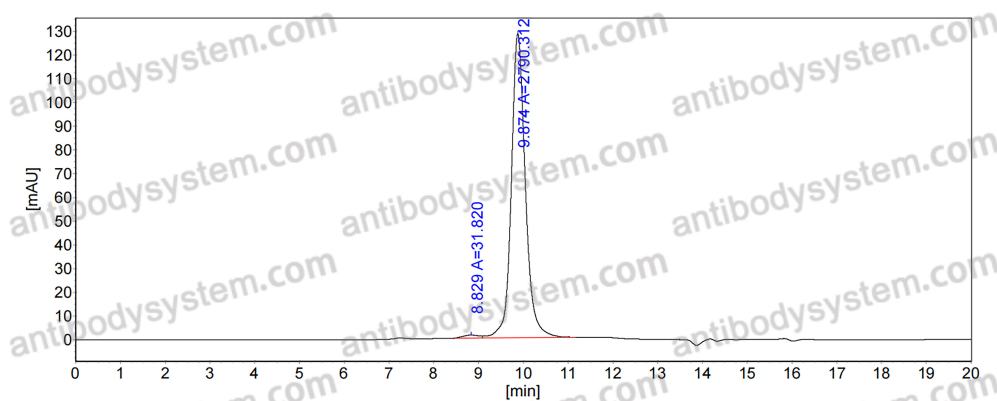
Catalog No.	RGK32902
Clone ID	5F7
Host species	Mouse
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	2.72 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a, kappa
Applications	ELISA, SPR
Target	STX, Saxitoxin
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	ChEBI: 34970
Stability and Storage	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.
Note	For research use only.

Data Image



Binding

Saxitoxin-BSA-PE competitively binds to Saxitoxin with 5F7.



SEC-HPLC

The purity of this product is >95% as determined by SEC-HPLC.