

Anti-Microcystis aeruginosa Microcystin-LR Antibody (SAA2045)

Summary

Catalog No.	RWN10005
Clone ID	SAA2045
Host species	Mouse
Species reactivity	Microcystis aeruginosa
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a
Applications	ELISA, WB
Target	microcystin LR, Microcystin-LR, Microcystis aeruginosa toxin, toxin-LR, 1,7-anhydro[D-alanyl-L-leucyl-(3S)-3-methyl-D-β-aspartyl-L-arginyl-(2S,3S,4E,6E,8S,9S)-3-amino-4,5,6,7-tetradehydro-9-methoxy-2,6,8-trimethyl-10-phenyldecanoyl-D-γ-glutamyl-2,3-didehydro-N-methylalanine], cyanoginosin LR, cyclo[2,3-didehydro-N-methylalanyl-D-alanyl-L-leucyl-erythro-3-methyl-D-β-aspartyl-L-arginyl-(2S,3S,4E,6E,8S,9S)-3-amino-4,5,6,7-tetradehydro-9-methoxy-2,6,8-trimethyl-10-phenyldecanoyl-D-γ-glutamyl], Microcystis aeruginosa
Purification	Protein A/G purified from cell culture supernatant.

Recombinant Proteins & Antibodies

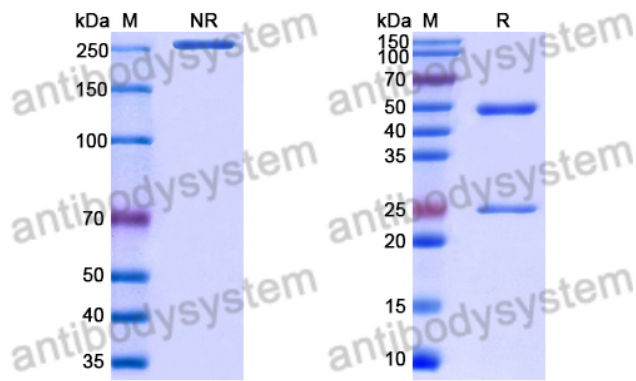
Endotoxin level Please contact with the lab for this information.

Accession CHEBI:6925

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



SDS-PAGE

SDS PAGE for *Microcystis aeruginosa* Microcystin-LR Antibody (SAA2045)