

Anti-Bacillus anthracis cya/EF/Edema factor  
Recombinant Antibody

Catalog No: #V9020



Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

Package Size: #V9020-1 50ug #V9020-2 100ug

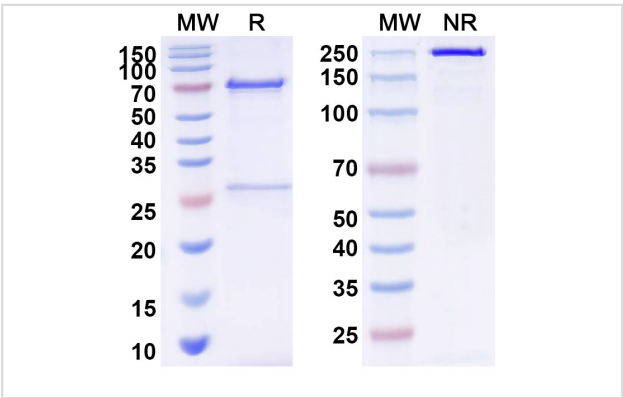
Description

|                    |                                                                                                                                                                                                                           |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name       | Anti-Bacillus anthracis cya/EF/Edema factor Recombinant Antibody                                                                                                                                                          |
| Host Species       | Mouse                                                                                                                                                                                                                     |
| Clonality          | Monoclonal                                                                                                                                                                                                                |
| Clone No.          | ST0053                                                                                                                                                                                                                    |
| Isotype            | IgG2a                                                                                                                                                                                                                     |
| Purification       | Protein A/G purified from cell culture supernatant.                                                                                                                                                                       |
| Applications       | ELISA, SPR                                                                                                                                                                                                                |
| Species Reactivity | Bacillus anthracis                                                                                                                                                                                                        |
| Conjugates         | Unconjugated                                                                                                                                                                                                              |
| Target Name        | Calmodulin-sensitive adenylate cyclase, 4.6.1.1, ATP pyrophosphate-lyase, Adenylyl cyclase, Anthrax edema toxin adenylate cyclase component, Edema factor, EF, cya, pXO1-122, BXA0141, GBAA_pXO1_0142, Bacillus anthracis |
| Accession No.      | P40136                                                                                                                                                                                                                    |
| Formulation        | 0.01M PBS pH 7.4                                                                                                                                                                                                          |
| Storage            | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks).<br>Store at -20°C 12 months. Store at -80°C long term.                                                           |

Application Details

Purity:>95% as determined by SDS-PAGE.

Images



SDS-PAGE for Anti-Bacillus anthracis cya/EF/Edema factor Antibody

Note: This product is for in vitro research use only and is not intended for use in humans or animals.