

Bacillus anthracis protective antigen antibody [C3]

Cat. No. GTX42756

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ELISA
Reactivity	Bacillus anthracis

Package
200 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note

This antibody does not cross-react with the Lethal Factor of Bacillus anthracis, Yersinia pestis, Francisella tularensis or Toxoplasma gondii. The antibody recognizes both the 83kDa and 63kDa truncated form of PA.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Highly purified protective antigen of Bacillus anthracis.
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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