

**Anthrax Protective gen (5C1) monoclonal antibody**

Catalog: MB3093

Host: Mouse

Reactivity: Bacillusanthracis

**BackGround:**

Protective antigen constitutes one of the three proteins composing the anthrax toxin; it mediates attachment to host cells and translocation of edema factor (EF) and lethal factor (LF) into the host cytoplasm.

**Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Molecular Weight:**

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**Swiss-Prot:**

P13423

**Purification&Purity:**

Affinity Purified

**Applications:**

ELISA: 1/10000

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG2b

**DATA:**

Standard Curve for Anthrax Protective Antigen: Capture Antibody mouse mAb 201240 to Anthrax Protective Antigen at 4ug/ml and other antibody for detecting.

**Note:**

For research use only, not for use in diagnostic procedure.

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