



products@integratedbiotherapeutics.com

# Mouse anti-Staphylococcal Enterotoxin B mAb (2C1)

Catalog #: 0220-013

### **Description:**

Mouse monoclonal antibody reactive to *Staphylococcus aureus* enterotoxin B.

### Immunogen/ Target: Staphylococcal enterotoxin B (SEB)

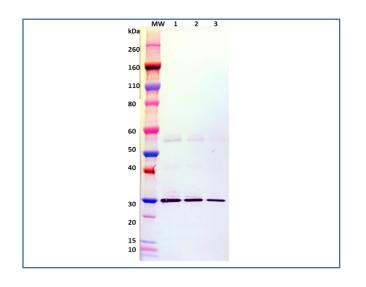
**Formulation & Storage:** Supplied in PBS in frozen format with no preservatives added. **Store at** +4°C for 2-3 weeks; -80°C for long-term

Notes & Usage Guidelines: Clonality/Isotype: Monoclonal; IgG1 Host: Mouse ELISA: Not recommended WB: Assay-dependent dilution

## Applications

### Western Blot Data:

Western blot detection of SEB at 100 ng, 50 ng and 25 ng (lanes 1-3). SEB was detected with monoclonal antibody 2C1 at 1  $\mu$ g/mL and an anti-mouse IgG-HRP conjugate.



**ELISA Data:** Not recommended as a capture reagent

### Certificate of analysis:

A hardcopy of datasheet is sent along with the products. Please refer to it for detailed information. For older lots, refer to the applicable certificate of analysis that may be requested at products@ibtbioservices.com.

### **Related Products:**

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