Mouse monoclonal antibody to Staphylococcus aureus seb.

**CABT-34225MS  Mouse(seb)**
Lot No. (See product label)

### PRODUCT INFORMATION

**Product Overview**
Mouse monoclonal antibody to Staphylococcus aureus seb.

**Specificity**
Clone T333 reacts with enterotoxin B of St. aureus but does not cross-react with St. aureus enterotoxins A, C1, C2, C3, D and E.

**Target**
seb

**Immunogen**
Recombinant St. aureus enterotoxin B expressed in E.coli

**Host**
Mouse

**Species**
Staphylococcus aureus

**Clone**
T333

**Purification**
Protein G purified

**Applications**
sELISA

**Cellular Localization**
Secreted

### PACKAGING

**Format**
Liquid

**Concentration**
2.000 mg/ml

**Buffer**
PBS with 0.1% sodium azide, pH 7.4

**Storage**
Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

### ANTIGEN GENE INFORMATION

**Gene Name**
seb enterotoxin B [Staphylococcus aureus subsp. aureus COL]

**Official Symbol**
seb

**Synonyms**
seb; enterotoxin B; Ent B; EntB; Enterotoxin type B; SEB; Staphylococcal enterotoxin B; identified by similarity to GP:3212819; match to protein family HMM PF01123; match to protein family HMM PF02876;

**GeneID**
3237776

**Pathway**
Staphylococcus aureus infection, organism-specific biosystem; Staphylococcus aureus infection, conserved biosystem;

### REFERENCES