

## Datasheet

### ***Staphylococcus aureus* monoclonal antibody, clone 702**

**Catalog Number:** MAB4339

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against *Staphylococcus aureus*.

**Clone Name:** 702

**Immunogen:** Native *Staphylococcus aureus* (ATCC# 29740).

**Host:** Mouse

**Reactivity:** *Staphylococcus*

**Applications:** ELISA

(See our web site product page for detailed applications information)

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Specificity:** Specifically recognizes peptidoglycan of *Staphylococcus aureus*, Protein A-negative *Staph. aureus* and *Staph. epidermidis*. Does not cross-react with *Streptococcus* sp., *Mycoplasma* sp. or *Corynebacteria* sp.

**Form:** Liquid

**Isotype:** IgG3

**Recommend Usage:** The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.4 (0.1% sodium azide)

**Storage Instruction:** Store at 4°C. Do not freeze.