

## Product datasheet for AM31584PU-N

## OriGene Technologies, Inc.

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## Staphylococcus aureus / MRSA Mouse Monoclonal Antibody [Clone ID: B483M]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: B483M

**Applications:** ELISA, WB

Recommended Dilution: ELISA: 1/5,000.

Immunoblotting: 1/2,000.

**Reactivity:** Staphylococcus aureus

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Gel purified MRSA protein (penicillin-binding protein 2 from strain EMRSA-16)

**Specificity:** This antibody recognizes the product of the MRSA gene expressed by methicillin-resistant

Staphylococcus aureus.

Formulation: Lyophilized from PBS

State: Purified

State: Lyophilised purified Ig fraction

**Reconstitution Method:** Reconstitute with distilled water. Mix gently. Wash the sides of the vial and wait 30-60

seconds before use.

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein G

**Conjugation:** Unconjugated

**Storage:** Prior to reconstitution store at 2-8°C.

Following reconstitution store the antibody at -20°C.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

