

**Staphylococcus aureus peptidoglycan**  
**Clone 10-34**  
**Cat. no. MON 2009**

---

**Specificity**

The antibody reacts with several *S. aureus* peptidoglycan preparations. The antibody is reactive with some *S. epidermis* peptidoglycan isolates in ELISA. It lacks reactivity with gram negative bacteria.

**Immunoglobulin type**

Murine IgM

**Use**

The antibody is useful for immunofluorescence, ELISA and agglutination test.

**Instructions for use**

For use in immunofluorescence antibody should be used undiluted, for ELISA dilute 10x. For use in agglutination test prepare bacteria suspension in a physiological salt solution and place 10 µl on glass slide. Add 10 µl antibody solution, mix well and watch clumping. Incorporate always negative and positive controls.

**Presentation**

1 ml antibody culture supernatant solution with approximately >200 µg/ml antibody and 0.1% Na-azide and 1% BSA, sufficient for 100-250 tests.

**Storage**

Store antibody at 2-8°C until expiry date.

FOR RESEARCH USE ONLY, NOT FOR DRUG, DIAGNOSTIC OR OTHER USE.

**SANBIO B.V.**

P.O.Box 540, 5400 AM UDEN, The Netherlands

Tel. +31 413 251115, Fax. +31 413 266605

E-mail : [info@monosan.com](mailto:info@monosan.com)

08/09 Cat.# MON 2009