Product datasheet

Anti-Methicillin Resistant Staphylococcus Aureus antibody [AC10] ab69237

Overview

Product name: Anti-Methicillin Resistant Staphylococcus Aureus antibody [AC10]
Description: Mouse monoclonal [AC10] to Methicillin Resistant Staphylococcus Aureus
Host species: Mouse
Tested applications: Suitable for: ELISA
Species reactivity: Reacts with: Staphylococcus aureus
Immunogen: Native Staphylococcus aureus (methicillin resistant).

Properties

Form: Liquid
Storage instructions: Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer: Preservative: 0.065% Sodium azide
Constituent: PBS
Purity: Protein A purified
Clonality: Monoclonal
Clone number: AC10
Myeloma: Sp2/0
Isotype: IgG2a

Applications

Our Abpromise guarantee covers the use of ab69237 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
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<td>ELISA</td>
<td>Use at an assay dependent dilution.</td>
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Relevance

Methicillin-resistant Staphylococcus Aureus (MRSA) is a type of bacteria that is resistant to certain antibiotics. These antibiotics include methicillin and other more common antibiotics such as oxacillin, penicillin and amoxicillin. Staphylococcus infections, including MRSA, occur most frequently among persons in hospitals and healthcare facilities (such as nursing homes and dialysis centres) who have weakened immune systems.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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