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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<td>ELISA</td>
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<td>Use at an assay dependent dilution.</td>
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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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