Murine Anti-Nafcillin Monoclonal Antibody

Murine, Monoclonal (Nafcillin)
Cat. No. DMAB8268
Lot. No. (See product label)

PRODUCT INFORMATION

Product Overview: Murine monoclonal antibody to Nafcillin.
Specificity: Nafcillin; <1% cross-reactivity with other β-lactams, other classes of antibiotics, or milk and serum proteins.
Clone: DI2079
Isotype: IgG1
Host animal: Murine
Format: Ascites, diluted with PBS, 0.05% Sodium Azide.
Dilution: 1:1500

REFERENCES

BACKGROUND

Introduction: Nafcillin sodium is a narrow-spectrum beta-lactam antibiotic of the penicillin class. As a beta-lactamase-resistant penicillin, it is used to treat infections caused by Gram-positive bacteria, in particular, species of staphylococci that are resistant to other penicillins. Nafcillin is considered therapeutically equivalent to oxacillin, although its safety profile is somewhat different.
Keywords: Nafcillin; NAFCILLIN; Nafcillin sodium

PACKAGING

Storage: -20 C: do not freeze-thaw.
Warning: This product contains sodium azide, which has been classified as Xn (harmful). When disposing of this reagent, flush with copious volumes of water to prevent azide build-up in drains.