Mouse anti-Penicillin Monoclonal Antibody

Mouse, Monoclonal (PCN Antibody)
Cat. No. CAB051
Lot. No. (See product label)

**PRODUCT INFORMATION**

**Antigen Information:** Penicillin (sometimes abbreviated PCN or pen) is a group of Beta-lactam antibiotics used in the treatment of bacterial infections caused by susceptible, usually Gram-positive, organisms. "Penicillin" is also the informal name of a specific member of the penicillin group Penam Skeleton, which has the molecular formula R-C₉H₁₁N₂O₄S, where R is a variable side chain.

**Appearance:** Clear colorless solution

**Format:** Purified, Liquid

**Source:** Ascites

**Immunogen:** BSA-Ampicillin

**Purification:** Protein A

**Buffer:** 0.01mol/lL phosphate buffered saline, pH 7.4

**Concentration:** 1 mg/ml

**Storage:** Short-term store at 2-8°C, Long term store at -20°C

**REFERENCES**


FOR RESEARCH USE ONLY