

Mouse Penicillin Monoclonal Antibody

Penicillin antibody

CATALOG # AAA74637	HOST Mouse	REACTIVITY Penicillin 100%
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PRODUCT SYNONYMS

Penicillin; Monoclonal Antibody; Penicillin antibody; Monoclonal Penicillin; Anti-Penicillin; anti-Penicillin antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Penicillin 100%
Clonality	Monoclonal
Isotype	IgG1
Clone Number	MIP0704
Form/Format	Purified by column chromatography in 0.015M Phosphate buffer, pH 7.3, 0.1% NaN ₃
Concentration	3.8mg/ml (varies by lot)
Biological Significance	Penicillin is a group of antibiotics derived from Penicillium fungi. All penicillins are Beta-lactam antibiotics and are used in the treatment of bacterial infections caused by susceptible, usually Gram-positive, organisms.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Immunogen	Penicillin antibody was raised in mouse using penicillin as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Penicillin antibody	Mouse monoclonal Penicillin antibody
Product Categories/Family for anti-Penicillin antibody	Drugs & Toxicology

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/penicillin-antibody-clone-mip0704-elisa/74637>