

Mouse Amikacin Monoclonal Antibody

Mouse monoclonal Amikacin antibody

CATALOG #
AAA224608

HOST
Mouse

PRODUCT SYNONYMS

Amikacin; Monoclonal Antibody; Mouse monoclonal Amikacin antibody; Amikacin antibody; anti-Amikacin antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Clone Number	M71862
Purity/Purification	Amikacin antibody was purified by Protein A chromatography.
Form/Format	Protein A purified liquid in PBS, pH 7.2 with 0.05% NaN ₃
Concentration	4.64 mg/ml (varies by lot)
Biological Significance	Amikacin is an aminoglycoside antibiotic used to treat different types of bacterial infections. Amikacin works by binding to the bacterial 30S ribosomal subunit, causing misreading of mRNA and leaving the bacterium unable to synthesize proteins vital to its growth.
Preparation and Storage	Shipping: Blue ice. Upon receipt store at -20°C.

ADDITIONAL INFORMATION

Related Product Information for anti-Amikacin antibody	Monoclonal Amikacin antibody, Anti-amikacin antibody, Amikacin Sulfate antibody, Amikin antibody
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/amikacin-antibody-clone-m71862-elisa/224608>