

Mouse Gentamicin Monoclonal Antibody

Gentamicin Monoclonal Antibody

CATALOG # AAA47669	HOST Mouse	APPLICATIONS ELISA
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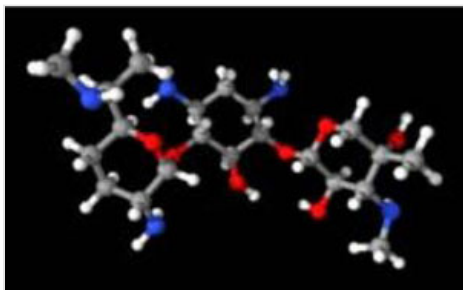
PRODUCT SYNONYMS

Gentamicin; Monoclonal Antibody; Gentamicin Monoclonal Antibody; Anti-Gentamicin; anti-Gentamicin antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Specificity	These antibodies recognize gentamicin
Form/Format	Protein G-purified antibody in PBS, pH 7.4
Applicable Applications for anti-Gentamicin antibody	ELISA
Antigen	Gentamicin conjugated to KLH
Preparation and Storage	These antibodies are stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles

IMAGES



Application Data

Gentamicin is an antibiotic used to treat several types of bacterial infections including bone infections, endocarditis, pelvic inflammatory disease, meningitis, pneumonia, urinary tract infections, and sepsis. Gentamicin was discovered in 1963 and is produced by *Micromonospora purpurea*. Gentamicin is on the World Health Organization's List of Essential Medicines.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Gentamicin antibody	Drug Antibodies
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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.