



Anti-Gentamicin monoclonal antibody, clone A104 (DMAB3403)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Specifically recognizes Gentamicin.
Immunogen	Gentamicin conjugated to KLH
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	N/A
Clone	A104
Purification	Protein G chromatography
Conjugate	Unconjugated
Applications	May be used in immunoassays. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Format	Purified, Liquid
Concentration	1.4mg/ml (OD280nm)
Size	1 mg
Buffer	PBS, pH 7.4
Preservative	None
Storage	Upon receipt, aliquot and store at -20°C to -70°C . Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction	Gentamycin is an aminoglycoside antibiotic used to treat infections caused by many different types of bacteria. Gentamycin is usually administered by intravenous infusion or intramuscular injection.
Keywords	GENTAMICIN; GENTAMYCIN; GENTAMYCINE; Gentamycin solution for Biochemistry; Gentacynol; Gentavet; GENTAMICINUM; Refobacin tm; Uromycine; Gentamicin (base and/or unspecified salts)