



Gentamicin Monoclonal Antibody

Product Code	CSB-MA000911I0m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Gentamicin-BSA conjugate
Raised In	mouse
Specificity	No significant cross-reactivity or interference was observed
Tested Applications	ELISA
Relevance	Gentamicin is an aminoglycoside antibiotic, used to treat many types of bacterial infections, particularly those caused by Gram-negative organisms. However, gentamicin is not used for <i>Neisseria gonorrhoeae</i> , <i>Neisseria meningitidis</i> or <i>Legionella pneumophila</i> . Gentamicin is also ototoxic and nephrotoxic, with this toxicity remaining a major problem in clinical use.
Form	liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95% protein G purified
Isotype	IgG1
Clonality	monoclonal
Alias	Cidomycin, GE, GM
Product Type	Small Molecules Antibodies
Target Names	GEN
Accession NO.	9D2C9
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.