

# Gentamicin Monoclonal Antibody



MACO0600

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## Product Information

**Size:**

50ug

**Reactivity:**

**Source:**

Mouse

**Isotype:**

IgG1

**Applications:**

ELISA

**Recommended dilutions:**

**Protein Background:**

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 *Neisseria gonorrhoeae*, *Neisseria meningitidis* or *Legionella pneumophila*. Gentamicin is also ototoxic and nephrotoxic, with this toxicity remaining a major problem in clinical use.

**Gene ID:**

Gentamicin

**Uniprot**

**Synonyms:**

Cidomycin, GE, GM

**Immunogen:**

Gentamicin-BSA conjugate

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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N/A

N/A