bsm-0972M

[Primary Antibody]

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Gentamicin(3G7) Mouse mAb

- DATASHEET -

Host: Mouse Isotype: IgG
Clonality: Monoclonal CloneNo.: 3G7

Target: Gentamicin(3G7)

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: Size: 50ul/100ul/200ul

0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Size: 200ug (PBS only)

0.01M PBS

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Gentamicin is an aminoglycoside antibiotic, used to treat many

types of bacterial infections, particularly those caused by Gramnegative bacteria. However, gentamicin is not used for Neisseria gonorrhoeae, Neisseria meningitidis or Legionella pneumophila bacterial infections (because of the risk of the patient going into shock from lipid A endotoxin found in certain gram negative

organisms).

Applications: ELISA (1:5000-10000)

Reactivity: Species independent