

**bs-0972R**

**[ Primary Antibody ]**

## Gentamicin Rabbit pAb



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### — DATASHEET —

**Host:** Rabbit

**Isotype:** IgG

**Applications:** ELISA (1:5000-10000)

**Clonality:** Polyclonal

**Reactivity:** (predicted: Gentamicin)

**Target:** Gentamicin

**Purification:** affinity purified by Protein A

**Concentration:** 1mg/ml

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

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 Gram-negative 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).