### bs-8000R

### [ Primary Antibody ]

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## E. coli LPS Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Target: E. coli LPS

Purification: affinity purified by Protein A

Concentration: 1mg/1ml

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:** This antibody eacts with Escherichia coli, Escherichia coli is a gram

negative bacillus that belongs to a larger group of Enterobacteriae - bacteria that inhabit the gastrointestinal tract. Although usually a harmless resident of the gut, some strains have the potential to cause serious problems, especially where there is an immature immune system or immunosuppression, or where the subtype of organism has acquired the ability to produce pathogenic toxins.

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

400-901-9800

Reactivity: (predicted: Escherichia

Coli)

#### - SELECTED CITATIONS -

- [IF=9.4] José C. García-Perdiguero. et al. Unraveling the role of calcium in the osteogenic behavior of mesoporous bioactive glass nanoparticles. ACTA BIOMATER. 2025 Apr;: FC; Mouse. 40187671
- [IF=6.2] Tang Zhou. et al. Characterization and Isolation of Ginger Phenols from Zingiber officinale Rhizomes through in Silico-Based Reverse Annotation and Molecular Networking. J AGR FOOD CHEM. 2025;XXXX(XXX):XXX-XXX WB; Mouse. 40314166