

**bs-0659R**

**[ Primary Antibody ]**

## **E.coli Rabbit pAb**



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### — DATASHEET —

<b>Host:</b> Rabbit <b>Clonality:</b> Polyclonal <b>Target:</b> E.coli <b>Purification:</b> affinity purified by Protein A <b>Concentration:</b> 1mg/ml <b>Storage:</b> 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. <b>Background:</b> This antibody reacts with Escherichia coli, Escherichia coli is a gram negative bacillus that belongs to a larger group of Enterobacteriaceae - 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.	<b>Isotype:</b> IgG <b>Applications:</b> <b>ELISA</b> (1:5000-10000) <b>Reactivity:</b> (predicted: Escherichia Coli)
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### — SELECTED CITATIONS —

- **[IF=2.896]** Jinnan Xi. et al. Bioinspired fabrication of bifunctional antibody-enzyme co-assembled nanocomposites for chemiluminescence immunoassays of E. coli O157:H7. Anal Methods-Uk. 2022 Mar;; Other ;E.Coli. 35311849