

bs-44031R**[Primary Antibody]****Escherichia coli O157:H7 protein Rabbit pAb****BioSS**
ANTIBODIES

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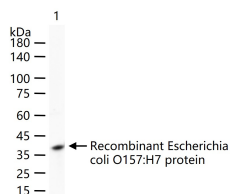
sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

— DATASHEET —**Host:** Rabbit**Isotype:** IgG**Clonality:** Polyclonal**Target:** Escherichia coli O157:H7 protein**Immunogen:** Recombinant Escherichia coli O157:H7 protein: 22-367/367.**Purification:** affinity purified by Protein A**Concentration:** 1mg/ml**Storage:** Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This antibody reacts with Escherichia coli O157 (E.coli O157), 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.

Applications: WB (1:500-2000)**Reactivity:** Escherichia Coli**— VALIDATION IMAGES —**

50 ng Recombinant Escherichia coli O157:H7 protein, C-His (bs-42025P) per lane probed with Escherichia coli O157:H7 protein polyclonal antibody respectively, unconjugated (bs-44031R) at 1:1000 dilution and 4°C overnight incubation. Followed by corresponding conjugated secondary antibody incubation at r.t. for 60 min.