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Shiga-like toxin IIe variant subunit A Rabbit pAb

Catalog Number: bs-0882R

Target Protein: Shiga-like toxin Ile variant subunit A

Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Escherichia Coli

Predicted MW: 36 kDa

Source: KLH conjugated synthetic peptide derived from E.coli Shiga-like toxin Ile variant subunit A:

241-319/319.

Purification: affinity purified by Protein A

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

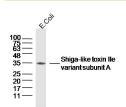
belongs to a larger group of Enterobacteriae - bacteria that inhabit the gastrointestinal tract. Although usually a harmless resident of the gut, some strains have the potential to cause

serious problems, especially where there is an immature immune system or

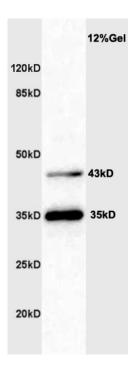
immunosuppression, or where the subtype of organism has acquired the ability to produce

pathogenic toxins.

VALIDATION IMAGES



Sample: Escherichia Coli at 30ug Primary: Anti-Shiga-like toxin IIe variant subunit A (bs-0882R) at 1:300 dilution; Secondary: HRP conjugated Goat-Anti-Rabbit IgG(bse-0295G) at 1: 3000 dilution; Predicted band size: 36kD Observed band size: 35kD



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