

Product: *Anti-Escherichia coli pili antigen K99*

Catalog #: 13-2384

Amount: 100 µl

CATEGORY: Sheep Polyclonal

IMMUNOGEN: Purified Pili of E. coli K99. The minimal antigen titer was determined by indirect ELISA using a monoclonal antibody specific for K99

FORM: Ig

Fraction

ASSAY SYSTEM: In

direct ELISA:

96 well microtitre plates were coated with monoclonal antibody to F41. After washing and blocking, serial dilutions of antibody were added to wells in duplicate. Binding of the sample antibody was visualized using a donkey anti-sheep IgG-HRP conjugate and TMB as substrate. The reaction was stopped with 10% H₂SO₄ and the absorbance read at 450nm. Readings were corrected against blank wells and the titre expressed as the maximum dilution give an OD reading of 1.0.

DILUTION: Starting dilution: 1 : 1000

STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)
AVOID repeated freezing and thawing.

RECOMMENDATION: Centrifuge the vial (low speed) before use,
to ensure the total recovery of entire volume

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