## bs-0659R

## Rabbit Anti-EPEC/E.coli Polyclonal Antibody

Primary Antibodies

## Background:

This antibody eacts with Escherichia coli (E.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.

Source/Purification: EPEC. Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

## Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Reactivities: Escherichia coli, EPEC/

Application:

WB(1:100-500)

ELISA(1:500-1000)

IP(1:20-100)

IHC-P(1:100-500)

IHC-F(1:100-500)

IF(1:100-500)

 Not yet tested in other applications.
Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight:

Preservatives:

10ug/uL BSA and 0.1% NaN3.

For research use only, CAUTION: Not for human or animal therapeutic or diagnostic use.