



E. coli Antibody (FITC)

CATALOG NUMBER: 35-166

Specifications

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| SPECIES REACTIVITY: | Bacteria |
| TESTED APPLICATIONS: | WB |
| USER NOTE: | Optimal dilutions for each application to be determined by the researcher. |
| SPECIFICITY: | Specific to many "O" and "K" antigenic serotypes of Escherichia coli |
| IMMUNOGEN: | Mixture of E. coli serotypes |
| HOST SPECIES: | Goat |

Properties

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| PURIFICATION: | Purified IgG fraction of antiserum covalently coupled with high purity Isomer I of fluorescein isothiocyanate. Care is taken to insure complete removal of any free fluorescein from the final product. |
| PHYSICAL STATE: | Liquid |
| BUFFER: | E. coli antibody is in a phosphate saline buffer (0.01M, pH 7.2) containing bovine serum albumin (10 mg/ml) as a stabilizer and 0.1% sodium azide preservative. |
| STORAGE CONDITIONS: | E. coli antibody can be stored at -20°C, stable for one year. |
| CLONALITY: | Polyclonal |
| CONJUGATE: | FITC |

Additional Info

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| ALTERNATE NAMES: | Anti-E. coli Fluorescein conjugate |
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Background

FOR RESEARCH USE ONLY

December 12, 2016