

Product datasheet for BP2022HRP

OriGene Technologies, Inc.

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E. coli (O+K antigens) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: Suitable for use in ELISA and IFA.

Reactivity: Escherichia coli

Host: Goat

Clonality: Polyclonal

Immunogen: Mixture of E. coli serotypes

Specificity: Many "O" and "K" antigenic serotypes of Escherichia coli. Antiserum is not absorbed and does

cross-react with related Enterobacteriaceae.

Formulation: PBS containing 10 mg/ml BSA as stabilizer and 0.002 % Thimerosal as preservative.

Label: HRP

State: Liquid purified Ig fraction.

Label: Purified IgG fraction covalently coupled to a highly purified preparation of Horseradish Peroxidase (RZ>3). Care is taken to ensure adequate conjugation while preserving maximum

enzyme activity. Free enzyme is removed

Concentration: lot specific

Conjugation: HRP

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Synonyms: Escherichia coli, EHEC, EPEC, ETEC