

BP2022**Polyclonal Antibody to E. coli (O+K antigens) - Ig Fraction**

Alternate names:	EHEC, EPEC, ETEC, Escherichia coli
Quantity:	1 ml
Concentration:	4-5 mg/ml (OD 280 nm, E0.1% = 1.4)
Host:	Goat
Immunogen:	Mixture of E. coli serotypes
Format:	State: Liquid purified Ig fraction (>95%) Purification: Sodium sulfate precipitation and ion exchange chromatography Buffer System: PBS (0.01M, pH 7.2) with 0.09% sodium azide as preservative. No stabilizing proteins have been added.
Applications:	Suitable for IFA. Also suitable for conjugation purposes. Other applications have not been tested but use in such assays should not necessarily be excluded. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Many "O" and "K" antigenic serotypes of Escherichia coli. Antiserum is not absorbed and does crossreact with other members of the Enterobacteriaceae.
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. Shelf life: one year from despatch.