

Product datasheet for BP1021HRP

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

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	Suitable for use in immunocytochemistry and ELISA.
Reactivity:	Escherichia coli
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Mixtures of all antigenic serotypes
Specificity:	Many ``O´´ and ``K´´ antigenic serotypes of Escherichia coli. Antiserum is not absorbed and does react with related Enterobacteriaceae. Will remove E. coli proteins from recombinant preparations.
Formulation:	PBS containing 10 mg/ml BSA as stabilizer and 0.002 % Thimerosal as preservative. Label: HRP State: Liquid purified Ig fraction Label: Highly purified preparation of horseradish peroxidase (RZ>3). Care is taken to ensure adequate conjugation while preserving maximum enzyme activity. Free enzyme is removed Molar radio: Estimated molar HRP: IgG substitution is 2-3.
Concentration:	lot specific
Purification:	Protein A chromatography
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



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