



Anti-E. coli Polyclonal antibody (DPATB-H83365)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Goat Anti-E. coli Polyclonal Antibody
Target	E. coli
Immunogen	Tissue / cell preparation (Escherichia coli): Heat killed sonicate of E. coli (cocktail blend of strains of E. coli including the most commonly used DH5a and BL21).
Isotype	IgG
Source/Host	Goat
Species Reactivity	E. coli
Purification	Protein G purified
Conjugate	Unconjugated
Applications	ICC, IF, WB, ELISA, Dot
Format	Liquid
Size	100 µg
Buffer	150mM Sodium chloride, ~25mM HEPES, pH 7.0 to 7.4 The buffer contains trace amounts of citric acid and sodium phosphate. There are no preservatives or any other amine containing compounds and as such this material can be directly conjugated to enzymes, bi
Preservative	None
Storage	Store at +4°C short term. Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	Escherichia coli is a gram negative bacillus that belongs to a larger group of Enterobacteriaceae-bacteria that inhabit the gastrointestinal tract. Although usually a harmless resident of the gut, some strains have the potential to cause serious problems, es
Keywords	Escherichia coli;