E Coli Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	E Coli, Polyclonal Antibody
Full Product Name	E Coli antibody (HRP)
Product Synonym Names	Polyclonal E Coli; Anti-E Coli; Escherichia Coli
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Antiserum cross reacts with related Enterobacteriaceae.
Form/Format	Purified IgG fraction- conjugated to Horseradish peroxidase, supplied in PBS buffer, with 1% buffer BSA and 0.002% Thimerosal.d DO NOT USE sodium azide as it is a potent inhibitor of peroxidase!.
Specificity	E Coli
Preparation and Storage	4°C short term; -20°C for long term.
Cross-Reactivity	This antibody recognizes all 'O' and 'K' antigenic serotypes of Escherichia coli
Tag/Conjugate	HRP
Immunogen	E Coli antibody (HRP) was raised in rabbit using mixtures of all antigenic serotypes as the immunogen.
Tag	Conjugate
Product Categories/Family for anti-E Coli antibody	Infectious Disease; Conjugated Polyclonal Antibodies
Applications Tested/Suitable for anti-E Coli antibody	Suitable for Immunohistochemistry, Immunoblottiing and EIA. Suggested working dilutions are 1:20-1:200 for Immunohistochemistry and Immunoblotting, and 1:200-1:1,000 for EIA. Optimal working dilutions should be determined by end-user.
Related Product Information for anti-E Coli antibody	MBS534037 is an antibody targeting E Coli. Also known as E Coli antibody (HRP). Reactive in Antiserum cross reacts with related Enterobacteriaceae.. Host: Rabbit. Rabbit polyclonal E Coli antibody (HRP) conjugated
Other Notes	Small volumes of anti-E Coli antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for E Coli. It may not necessarily be applicable to this product.

Protein Family	Adenomatous polyposis coli protein-related protein
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