

Product Datasheet

E. Coli Antibody [HRP] NB600-840

Unit Size: 0.5 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB600-840

E. Coli Antibody [HRP]

Product Information	
Unit Size	0.5 ml
Concentration	1.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.002% Thimerosal
Isotype	IgG
Conjugate	HRP
Purity	Protein A purified
Buffer	PBS and 10 mg/ml BSA
Product Description	
Host	Rabbit
Species	Mouse, Non-species specific
Reactivity Notes	Cross-reacts with related Enterobacteriaceae. Mouse reactivity reported in multiple pieces of scientific literature.
Specificity/Sensitivity	Reacts with all "O" and "K" antigenic serotypes of Escherichia coli. Antiserum is not absorbed for other members of the Enterobacteriaceae. Will remove E. coli proteins from recombinant preparations.
Immunogen	Mixture of E. coli serotypes.
Product Application Details	
Applications	ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	ELISA 1:100-1:2000, Immunocytochemistry/Immunofluorescence 1:10-1:500
Application Notes	NOTE: Use of sodium azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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