

Product Datasheet

E. Coli Labile Toxin Antibody (20/61) NB100-64542

Unit Size: 0.1 mg

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

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E. Coli Labile Toxin Antibody (20/61)

Product Information

Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	20/61
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description

Host	Mouse
Species	Bacteria
Reactivity Notes	Bacteria. Not yet tested in other species.
Specificity/Sensitivity	NB100-64542 is specific for <i>E. coli</i> labile toxin. No reaction is observed with the following organisms: <i>Shigella boydii</i> , <i>sonnei</i> , <i>dysenteriae</i> and <i>flexneri</i> ; <i>Serratia liquifaciens</i> ; <i>Proteus vulgaris</i> and <i>rettgeri</i> ; <i>Pseudomonas aeruginosa</i> 1-9, 10-14 and 16-17; <i>Enterobacter aerogenes</i> ; some <i>Klebsiella</i> and <i>Salmonella</i> types. This antibody reacts with isolates fixed by phenol, formalin and boiling.
Immunogen	<i>E. coli</i> labile toxin

Product Application Details

Applications	ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	ELISA 1:100-1:2000, Immunocytochemistry/Immunofluorescence 1:10-1:2000



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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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