

Product Datasheet

E. Coli Labile Toxin Antibody (20/61) [Janelia Fluor® 646] NB100-64542JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/10/2023 v.20.1

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NB100-64542JF646

E. Coli Labile Toxin Antibody (20/61) [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	20/61
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate

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	E. coli labile toxin
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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