

Product Datasheet

Salmonella Enteritidis Antibody (10D9H (E91)) [DyLight 680]

NB100-66471FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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Salmonella Enteritidis Antibody (10D9H (E91)) [DyLight 680]

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	10D9H (E91)
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 680
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Species	Bacteria
Specificity/Sensitivity	This antibody recognises a common antigenic determinant that is found in the LPS of Salmonella enteritidis (Group D), Salmonella typhimurium (Group B) and Salmonella paratyphi (Group A) . This antibody is thought to recognise the 'O-12' antigen [2-D-mannose (1-4) I- ramnose (1-3)-D galactose] of salmonella LPS. A similar sequence is found in Group E, which may account for the weak cross reactivity observed with bacteria of this group.
Immunogen	Heat inactivated cells from Salmonella (LPS groups A, B & D).
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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