

Product Datasheet

Staphylococcus Aureus Enterotoxin B Antibody (377/318) **[Alexa Fluor® 350]** **NB100-62931AF350**

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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NB100-62931AF350

Staphylococcus Aureus Enterotoxin B Antibody (377/318) [Alexa Fluor® 350]

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	377/318
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 350
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Species	Bacteria
Reactivity Notes	Bacteria. Not yet tested in other species.
Specificity/Sensitivity	NB100-62931 is specific for Staphylococcus aureus enterotoxin B, an exotoxin excreted by Staphylococcus aureus that is the cause of classic food poisoning. It consists of 239 amino acids with a molecular weight of 28 kDa and is one of six antigenically distinct enterotoxin proteins that have been identified (A, B, C, D, E and G). NB100-62931 does not react with Staphylococcus epidermis, Streptococcus pneumoniae serotypes 1-19 or other Staphylococcal toxins.
Immunogen	S. aureus strain producing enterotoxin B
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



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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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