

# Product Datasheet

## Edwardsiella Tarda Antibody (236/128) [DyLight 405] NB100-62540V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-62540V**

Edwardsiella Tarda Antibody (236/128) [DyLight 405]

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	236/128
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 405
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 product recognizes <i>Edwardsiella tarda</i> . <i>E. tarda</i> is a member of the family Enterobacteriaceae associated with freshwater ecosystems that can cause gastroenteritis, wound infections and death due to septicemia. It is thought that the pathogenicity of this bacteria is due to its ability to resist phagocytic killing by the host defences. Studies show that replication of <i>E. tarda</i> in murine macrophages is dependant on the type III secretion system and induces an anti-apoptotic effect by up-regulating anti-apoptotic NF-κB target genes.
Immunogen	Native <i>Edwardsiella tarda</i> preparation
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-62540V**

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NBP1-97005V-0.5ml	Mouse IgG1 Isotype Control (MG1) [DyLight 405]
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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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