

# Product Datasheet

## Edwardsiella Tarda Antibody (236/128) - BSA Free NB100-62540

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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Updated 2/21/2025 v.20.1

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**NB100-62540**

Edwardsiella Tarda Antibody (236/128) - BSA Free

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	236/128
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Product Description	
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 that can cause gastroenteritis, wound infections and death due to septicaemia. It is thought that the pathogenicity of this bacteria is due to it's 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-kB target genes.
Immunogen	Native <i>Edwardsiella tarda</i> preparation
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:100-1:2000





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

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

### **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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