# **Product Datasheet**

# Tetanus Toxin Antibody [DyLight 488] NB100-63239G

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB100-63239G

Tetanus Toxin Antibody [DyLight 488]

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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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene Symbol	TETX
Species	Bacteria
Reactivity Notes	Not yet tested in other species.
Specificity/Sensitivity	NB100-63239 detects the Tetanus Toxin which is produced by the soil micro- organism Clostridium tetani. C. tetaniinfection results in its systemic growth and secretion of tetanus, which causes muscle spasms by inhibiting neurotransmitter release. The antibody also reacts with the C-fragment of tetanus toxin.
Immunogen	Purified tetanus toxin
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

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Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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# Products Related to NB100-63239G

NB410-28088G Goat IgG Isotype Control [DyLight 488]

NBP2-62536 Tetanus Toxin Synthetic Peptide

#### 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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