

# Product Datasheet

## Luciferase Antibody [DyLight 550] NB100-1677R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-1677R**

Luciferase Antibody [DyLight 550]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 550
<b>Purity</b>	Multi-step
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Species</b>	Firefly
<b>Reactivity Notes</b>	No reactivity is observed against Sea pansy ( <i>Renilla reniformis</i> ) luciferase.
<b>Specificity/Sensitivity</b>	No reactivity is observed against Sea pansy ( <i>Renilla reniformis</i> ) luciferase.
<b>Immunogen</b>	Luciferase [ <i>Photinus pyralis</i> (Firefly)]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-1677R**

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AB-108-CL	Goat IgG Isotype Control [DyLight 550]
NBP1-48355-0.1mg	Recombinant Firefly Luciferase His Protein
NBP2-59648-20ug	Recombinant Renilla reniformis Luciferase His (N-Term) Protein

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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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