

# Product Datasheet

## Seasonal H1N1 Nucleocapsid Protein Antibody [DyLight 550]

**NBP2-41114R**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41114R****Seasonal H1N1 Nucleocapsid Protein 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>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Influenza A Virus H1N1, Virus
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	This antibody is specific for the seasonal H1N1 influenza NP and will not recognize the corresponding NP sequence from the swine-origin H1N1 influenza (A/California/14/2009 (H1N1)).
<b>Immunogen</b>	Antibody was raised against a synthetic peptide from the seasonal H1N1 NP protein. The immunogen is located within amino acids 350 - 400 of Seasonal H1N1 Nucleocapsid Protein. Amino Acid Sequence: NMDNMGSS
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-41114R**

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NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]
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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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