

# Product Datasheet

## Neurologin 1/NLGN1 Antibody [DyLight 550] AF4340L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4340L****Neurologin 1/NLGN1 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>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	22871
<b>Gene Symbol</b>	NLGN1
<b>Species</b>	Human, Rat
<b>Specificity/Sensitivity</b>	Detects recombinant rat Neurologin 1/NLGN1 in direct ELISAs. Detects human and rat Neurologin 1/NLGN1 in Western blots.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant rat Neurologin 1/NLGN1 Gln46-Leu696 Accession # Q62765
<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
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF4340L**

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NBP1-87888PEP	Neuroigin 1/NLGN1 Recombinant Protein Antigen
7066-NL-050	Neuroigin 1/NLGN1
NBP1-48309	N-Cadherin Antibody (13A9) - BSA Free
NB300-556	PSD-95 Antibody (6G6-1C9) - BSA Free

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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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