

# Product Datasheet

## eIF4G1 Antibody [DyLight 680] NB100-268FR

Unit Size: 100 ul

Store at 4C in the dark.

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**NB100-268FR**

eIF4G1 Antibody [DyLight 680]

**Product Information**

<b>Unit Size</b>	100 ul
<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 680
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Description</b>	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1981
<b>Gene Symbol</b>	EIF4G1
<b>Species</b>	Human, Porcine
<b>Reactivity Notes</b>	Porcine reactivity reported in scientific literature (PMID: 22013195).
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residues 575 and 625 of human Eukaryotic Initiation Factor 4 Gamma 1 (NP_886553.2).
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-268FR**

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NBP2-24891FR	Rabbit IgG Isotype Control [DyLight 680]
NBP1-84868PEP	eIF4G1 Recombinant Protein Antigen
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBP2-07806	eIF4G1 Overexpression Lysate

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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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