Product Datasheet

elF4G1 Antibody [Alexa Fluor® 750] NB100-268AF750

Unit Size: 100 ul

Store at 4C in the dark.

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NB100-268AF750

eIF4G1 Antibody [Alexa Fluor® 750]

eIF4G1 Antibody [Alexa Fluor® 750]	
Product Information	
Unit Size	100 ul
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	Alexa Fluor 750
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	1981
Gene Symbol	EIF4G1
Species	Human, Porcine
Reactivity Notes	Porcine reactivity reported in scientific literature (PMID: 22013195).
Immunogen	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).
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation



Optimal dilution of this antibody should be experimentally determined.

Application Notes



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Products Related to NB100-268AF750

NBP2-24891AF750 Rabbit IgG Isotype Control [Alexa Fluor® 750]

NBP1-84868PEP elF4G1 Recombinant Protein Antigen

291-G1-200 IGF-I/IGF-1 [Unconjugated]
NBP2-07806 eIF4G1 Overexpression Lysate

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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