Product Datasheet

elF2 alpha/ElF2S1 Antibody (5E10) [Alexa Fluor® 405] NBP1-97936AF405

Unit Size: 100 ul

Store at 4C in the dark.

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NBP1-97936AF405

eIF2 alpha/EIF2S1 Antibody (5E10) [Alexa Fluor® 405]

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	Monoclonal		
Clone	5E10		
Preservative	0.05% Sodium Azide		
Isotype	IgG2b Kappa		
Conjugate	Alexa Fluor 405		
Purity	Protein G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	1965		
Gene Symbol	EIF2S1		
Species	Human		
Immunogen	Recombinant human eIF2 alpha/EIF2S1 (1-315aa) purified from E. coli		
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, ELISA, Immunocytochemistry/ Immunofluorescence		

Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence Optimal dilution of this antibody should be experimentally determined.

Recommended Dilutions

Application Notes



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Products Related to NBP1-97936AF405

NBP1-4331/AF405	Mouse IgG2b Kappa L	light Chain Isotype Control	(MG2b) [Alexa Fluor®
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405]

NBP1-44467 Recombinant Human eIF2 alpha/EIF2S1 His Protein

NBP2-04263 eIF2 alpha/EIF2S1 Overexpression Lysate

NB600-1335 GADD153/CHOP Antibody (9C8)

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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