Product Datasheet

ERO1L Antibody [Alexa Fluor® 405] NB100-2525AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-2525AF405

ERO1L Antibody [Alexa Fluor® 405]

Product Information	
Unit Size	0.1 ml
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 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Target Molecular Weight	57 kDa
Product Description	
Host	Rabbit
Gene ID	30001
Gene Symbol	ERO1A
Species	Human, Mouse, Rat
Reactivity Notes	Use in Rat reported in scientific literature (PMID:34512174).
Immunogen	A synthetic peptide made to the N-terminal region of human ERO1L [UniProt Q96HE7]
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	Western Diet Ingenomentenber in 11
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	This ERO1L antibody is useful for Western Blot, where a band ~57 kDa is observed. Depending on the samples used ERO1L can also appear as a doublet which is believed to represent the oxidized and reduced forms of the protein. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.





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Products Related to NB100-2525AF405

NBP2-24891AF405 Rabbit IgG Isotype Control [Alexa Fluor® 405]

NB100-2525AF488 ERO1L Antibody [Alexa Fluor® 488]

NBP2-51682-0.1mg Recombinant Human ERO1L His Protein

DVE00 VEGF [HRP]

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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