

Product Datasheet

LET-418 Antibody 48960002-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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48960002-0.1mg

LET-418 Antibody

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl

Product Description

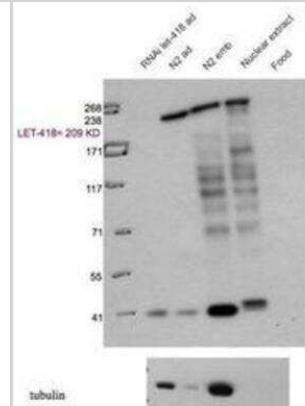
Host	Rabbit
Gene ID	178970
Species	<i>C. elegans</i>
Reactivity Notes	<i>Caenorhabditis elegans</i>
Immunogen	In vivo generated recombinant protein fragment
Notes	This product was created from the ModEncode Project, a part of the NHGRI, and is sold by SDIX and Novus Biologicals. These <i>C. elegans</i> antibodies were generated in the labs of Jason Lieb, Susan Strome, Julie Ahringer, Arshad Desai, and Abby Dernburg.

Product Application Details

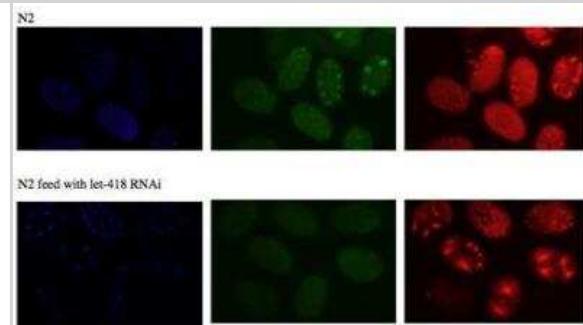
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:2000
Application Notes	This product is useful for ELISA, Western Blot, and Immunofluorescence.

Images

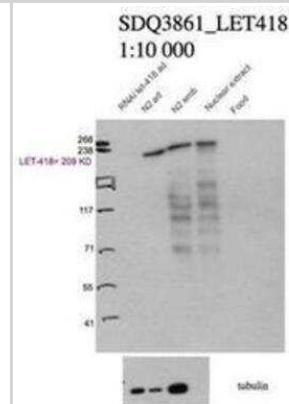
Western Blot: LET-418 Antibody [48960002] This image is specific to animal number SDQ3905 dilution 1:10000



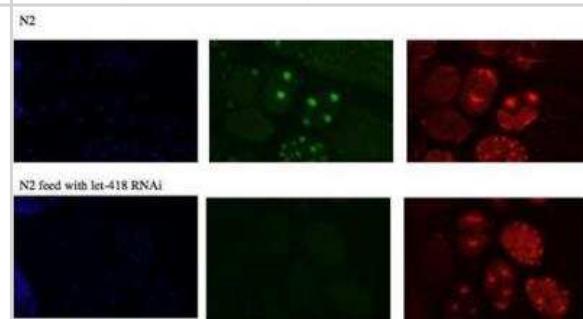
Immunocytochemistry/Immunofluorescence: LET-418 Antibody [48960002] - This image is specific to animal number SDQ3905 MeOH fixation, dilution 1:25 000



Western Blot: LET-418 Antibody [48960002] This image is specific to animal number SDQ3861 dilution 1:10000



Immunocytochemistry/Immunofluorescence: LET-418 Antibody [48960002] - This image is specific to animal number SDQ 3861 MeOH fixation, dilution 1:10 000



Publications

Kim H, Ding Y, Lu S et al. PIE-1 promotes SUMOylation and activation of HDAC1 during the *C. elegans* oogenesis bioRxiv 2020-08-18 (WB, *C. elegans*)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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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