Product Datasheet

NIF3L1 Antibody NB100-1185

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB100-1185

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NB100-1185



NB100-1185

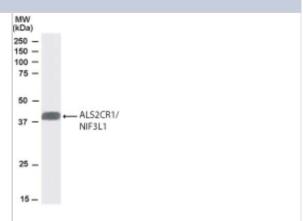
NIF3L1 Antibody

THI SET / Hubbay	
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Description	Novus Biologicals Goat NIF3L1 Antibody (NB100-1185) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-NIF3L1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	60491
Gene Symbol	NIF3L1
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise both reported isoforms. Variants (NP_001135827.1; NP_068596.2) encode the same isoform.
Immunogen	Peptide with sequence C-ILSETDRDPLQVV corresponding to C-Terminus according to NP_001129511.1, NP_068596.2.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.2 - 1 ug/ml, Immunohistochemistry 2 - 4 ug/ml, Immunohistochemistry-Paraffin 2 - 4 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 40 kDa band observed in human heart and human testis extracts (predicted MW of approx. 39 kDa band according to NP_068596). IHC-P: Human breast shows strong cytoplasm staining in epithelial and myoepithelial duct cells.

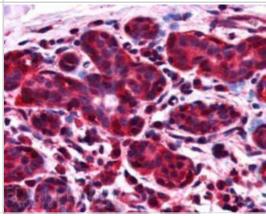


Images

Western Blot: NIF3L1 Antibody [NB100-1185] - Analysis of NIF3L1 in Human Heart lysate using this antibody at 1 ug/ ml.



Immunohistochemistry: NIF3L1 Antibody [NB100-1185] - IHC staining of NIF3L1 in paraffin embedded Human Breast using this antibody at 2.5 ug/ml. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Hadano S, Yanagisawa Y, Skaug J et al. Cloning and characterization of three novel genes, ALS2CR1, ALS2CR2, and ALS2CR3, in the juvenile amyotrophic lateral sclerosis (ALS2) critical region at chromosome 2q33-q34: candidate genes for ALS2. Genomics 2001-01-15 [PMID: 11161814]





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

Products Related to NB100-1185

NB820-59266 Human Testis Whole Tissue Lysate (Adult Whole Normal)

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB100-1185

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications



