

Product Datasheet

ALG10B Antibody - BSA Free

NBP3-09560-100ul

Unit Size: 100 ul

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

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technical@novusbio.com

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NBP3-09560-100ul

ALG10B Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	55 kDa

Product Description

Description	Novus Biologicals Rabbit ALG10B Antibody - BSA Free (NBP3-09560) is a polyclonal antibody validated for use in WB. Anti-ALG10B Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	144245
Gene Symbol	ALG10B
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human ALG10B (NP_001013642). Peptide sequence SVGNFYLLYLLFHKVQPRNKAASSIQRVLSTLTAVFPTLYFFNFLYTE

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: ALG10B Antibody [NBP3-09560] - Western blot analysis of ALG10B in Fetal Brain as a positive control. Antibody dilution at 1.0 ug/ml

**Publications**

Malnar ?rnigoj M, ?er?ek U, Yin X et al. Phenylalanine-tRNA aminoacylation is compromised by ALS/FTD-associated C9orf72 C4G2 repeat RNA Nat Commun 2023-09-16 [PMID: 37717009]

Malnar M, Cercek U, Yin X et al. Phenylalanine-tRNA aminoacylation is compromised by ALS/FTD-associated C9orf72 C4G2 repeat RNA Research Square Nov 1 2022 12:00AM (WB, Human)





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 NBP3-09560-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
AF1513	ACE/CD143 Antibody [Unconjugated]
NBP2-76939	Kv1.5 Antibody

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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