

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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NBP3-09560-100ul

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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

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 SVGNFYLLYLLFHKVQPRNKAASSIQRVLSLTLAVFPTLYFFNFLYTE

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)





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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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