

Product Datasheet

ELOVL6 Antibody - BSA Free

NBP2-81714

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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Publications: 1

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NBP2-81714

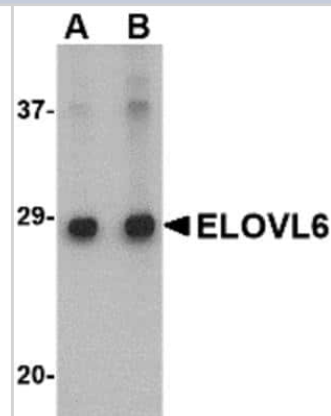
ELOVL6 Antibody - BSA Free

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	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	28 kDa
Product Description	
Description	Novus Biologicals Rabbit ELOVL6 Antibody - BSA Free (NBP2-81714) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-ELOVL6 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79071
Gene Symbol	ELOVL6
Species	Human, Mouse, Rat
Immunogen	ELOVL6 antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of the human ELOVL6. The immunogen is located within the first 50 amino acids of ELOVL6. Amino Acid Sequence: ENEAIQWMQENWKKS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

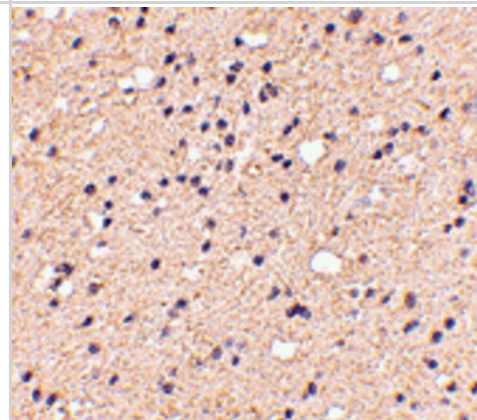


Images

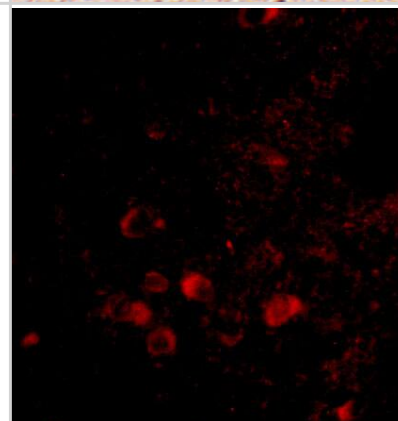
Western Blot: ELOVL6 Antibody [NBP2-81714] - Analysis of ELOVL6 in Human brain tissue lysate with ELOVL6 antibody at (A) 1 and (B) 2 ug/mL.



Immunohistochemistry: ELOVL6 Antibody - BSA Free [NBP2-81714] - Immunohistochemistry of ELOVL6 in human brain tissue with ELOVL6 antibody at 5 u/mL.



Immunocytochemistry/ Immunofluorescence: ELOVL6 Antibody - BSA Free [NBP2-81714] - Immunofluorescence of ELOVL6 in Human Brain tissue with ELOVL6 antibody at 20 ug/mL.



Publications

Chenyang Jin, Shuangjie Wang, Xiangyu Sui, Qingyang Meng, Guohao Wu Low expression of ELOVL6 may be involved in fat loss in white adipose tissue of cancer-associated cachexia *Lipids in Health and Disease* 2024-05-17 [PMID: 38760797]



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Products Related to NBP2-81714

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-82082PEP	ELOVL6 Recombinant Protein Antigen

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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