Product Datasheet

FADS1 Antibody - BSA Free NBP1-60085

Unit Size: 100ul

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

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NBP1-60085

FADS1 Antibody - BSA Free

FADS1 Antibody - BSA Free	
Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	49 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	3992
Gene Symbol	FADS1
Species	Human
Immunogen	Synthetic peptides corresponding to FADS1(fatty acid desaturase 1) The peptide sequence was selected from the C terminal of FADS1. Peptide sequence FNDWFSGHLNFQIEHHLFPTMPRHNYHKVAPLVQSLCAKHGIEYQSKPLL. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Pagammandad Dilutions	Western Plot 1.0 ug/ml. Immunohistochemistry 1:10.1:500

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500



Images Western Blot: FADS1 Antibody [NBP1-60085] - Sample Tissue: Human FADS1 Fetal Liver Antibody Dilution: 1.0 ug/ml 90 kDa. 65 kDa Host: Rabbit Target Name: FADS1 40 kDa Sample Type: Human Fetal Liver 29 kDa Antibody Dilution: 1ug/ml 22 kDa Immunohistochemistry-Paraffin: FADS1 Antibody [NBP1-60085] -Human Muscle Tissue, Skeletal muscle cells (Indicated with Arrows) 4-8ug/ml. Western Blot: FADS1 Antibody [NBP1-60085] - Titration: 2.5ug/ml 70 kDa_ Positive Control: K562 cell lysate. 60 kDa_ 48 kDa__ 36 kDa__ 21 kDa__



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Products Related to NBP1-60085

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00003992-Q01-10ug Recombinant Human FADS1 GST (N-Term) Protein

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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