# **Product Datasheet**

# FADS1 Antibody - BSA Free NBP1-60083

Unit Size: 100 ul

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

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# NBP1-60083

FADS1 Antibody - BSA Free

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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
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

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 N terminal of FADS1. Peptide sequence RHPGGSRVISHYAGQDATDPFVAFHINKGLVKKYMNSLLIGELSPEQPSF. The peptide sequence for this immunogen was taken from within the described region.

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

# **Images**

Western Blot: FADS1 Antibody [NBP1-60083] - Titration: 0.2-1 ug/ml, Positive Control: 721\_B cell lysate.







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# **Products Related to NBP1-60083**

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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