

Datasheet for ABIN517536
anti-FADS3 antibody (AA 1-445)



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1 Image

Overview

Quantity:	100 µg
Target:	FADS3
Binding Specificity:	AA 1-445
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FADS3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human FADS3 protein.
Immunogen:	FADS3 (NP_068373.1, 1 a.a. ~ 445 a.a) full-length human protein.
Sequence:	MGGVGEPGPR EGPAQPGAPL PTFCWEQIRA HDQPGDKWLV IERRVYDISR WAQRHPGGSR LIGHHGAEDA TDAFRAFHQD LNFVRKFLQP LLIGELAPEE PSQDGPLNAQ LVEDFRALHQ AAEDMKLFDA SPTFFAFLG HILAMEVLAW LLIYLLGPGW VPSALAAFIL AISQAQSWCL QHDLGHASIF KKSWWNHVAQ KFVMGQLKGF SAHWWNFRHF QHHAKPNIFH KDPDVTVAPV FLLGESSVEY GKKKRRYLPY NQQHLYFFLI GPPLTLVNF EVENLAYMLV CMQWADLLWA ASFYARFFLS YLPFYGVPGV LLFFVAVRVL ESHWFWWITQ MNHIPKEIGH EKHRDWVSSQ LAATCNVEPS LFTNWFSGHL NFQIEHHLFP RMPRHNYSRV APLVKSLCAK HGLSYEVKPF LTALVDIVRS LKKSVDIWLW AYLHQ
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: FADS3

Alternative Name: FADS3 ([FADS3 Products](#))

Background: Full Gene Name: fatty acid desaturase 3
Synonyms: CYB5RP,LLCDL3

Gene ID: 3995

NCBI Accession: [NM_021727](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

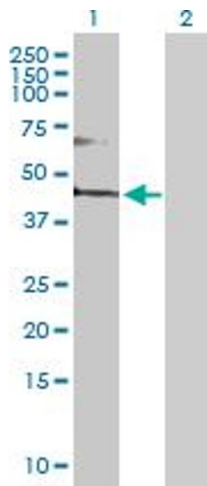
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of FADS3 expression in transfected 293T cell line by FADS3 MaxPab polyclonal antibody.

Lane 1: FADS3 transfected lysate(51.10 KDa).

Lane 2: Non-transfected lysate.