



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## FADS3 polyclonal antibody (A01)

Catalog # : H00003995-A01

規格 : [ 50 uL ]

List All

### Specification

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant FADS3.

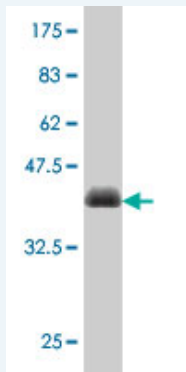
**Immunogen:** FADS3 (NP\_068373, 16 a.a. ~ 113 a.a) partial recombinant protein with GST tag.

**Sequence:** PGAPLPTFCWEQIRAHQDQPGDKWLVIERVYDISRWAQRHPGGSRLLIGHGAEDATDAFRAFHQDLNFRKFLQPLLIGELAPEEPSQDGPLNAQLVE

**Host:** Mouse

**Reactivity:** Human

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.89 KDa) .

**Storage Buffer:** 50 % glycerol

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

**MSDS:** [Download](#)

**Datasheet:** [Download](#)

### Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

### Gene Information

**Entrez GeneID:** [3995](#)

**GeneBank Accession#:** [NM\\_021727](#)

### Application Image

Western Blot (Recombinant protein)

ELISA

**Protein** [NP\\_068373](#)

**Accession#:**

**Gene Name:** FADS3

**Gene Alias:** CYB5RP,LLCDL3

**Gene** fatty acid desaturase 3

**Description:**

**Omim ID:** [606150](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is a member of the fatty acid desaturase (FADS) gene family. Desaturase enzymes regulate unsaturation of fatty acids through the introduction of double bonds between defined carbons of the fatty acyl chain. FADS family members are considered fusion products composed of an N-terminal cytochrome b5-like domain and a C-terminal multiple membrane-spanning desaturase portion, both of which are characterized by conserved histidine motifs. This gene is clustered with family members FADS1 and FADS2 at 11q12-q13.1; this cluster is thought to have arisen evolutionarily from gene duplication based on its similar exon/intron organization. [provided by RefSeq]

**Other** delta-9 fatty acid desaturase,delta-9-desaturase,linoleoyl-CoA

**Designations:** desaturase (delta-9-desaturase)-like 3

#### **Related Disease**

[Cardiovascular Diseases](#) [Coronary Disease](#) [Diabetes Mellitus, Type 2](#) [Dyslipidemias](#)

[Edema](#) [Genetic Predisposition to Disease Syndrome](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.