



# 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) 

## FABP5 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00002171-T05

規格 : [ 100 uL ]

List All

### Specification

**Transfected Cell Line:** 293T

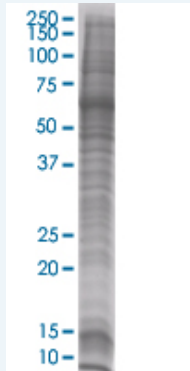
**Plasmid:** pCMV-FABP5 full-length

**Host:** Human

**Theoretical MW (kDa):** 14.96

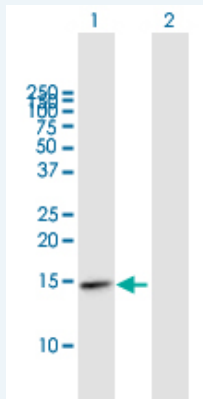
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-FABP5 antibody (H00002171-B03) by Western Blots.

#### SDS-PAGE Gel



FABP5 transfected lysate

#### Western Blot



Lane 1: FABP5 transfected lysate ( 14.96 KDa).

Lane 2: Non-transfected lysate.

**Storage Buffer:** 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

### Applications

Western Blot

## Gene Information

---

Entrez GeneID: [2171](#)

---

GeneBank  
Accession#: [BC019385](#)

---

Protein  
Accession#: [AAH19385](#)

---

Gene Name: FABP5

---

Gene Alias: E-FABP,EFABP,PA-FABP,PAFABP

---

Gene  
Description: fatty acid binding protein 5 (psoriasis-associated)

---

Omim ID: [605168](#)

---

Gene Ontology: [Hyperlink](#)

---

**Gene Summary:** This gene encodes the fatty acid binding protein found in epidermal cells, and was first identified as being upregulated in psoriasis tissue. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. The human genome contains many pseudogenes similar to this locus. [provided by RefSeq]

---

Other  
Designations: -

---

## Gene Pathway

---

[PPAR signaling pathway](#)

---

## Related Disease

---

[Autistic Disorder](#) [Bipolar Disorder](#) [Genetic Predisposition to Disease](#) [Schizophrenia](#)  
[Schizophrenia](#)

---

---

[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.