



# 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) 

## FCGR2B 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00002213-T01

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

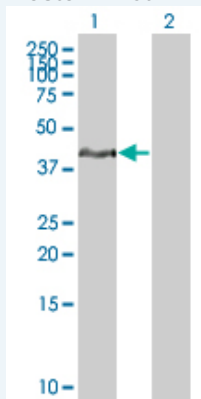
**Plasmid:** pCMV-FCGR2B full-length

**Host:** Human

**Theoretical MW (kDa):** 34.21

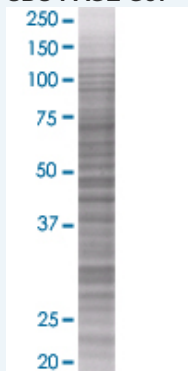
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-FCGR2B antibody ([H00002213-B01](#)) by Western Blots.

#### Western Blot



Lane 1: FCGR2B transfected lysate ( 34 KDa)  
Lane 2: Non-transfected lysate.

#### SDS-PAGE Gel



FCGR2B 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.

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

### Applications

### Application Image

Western Blot

## Western Blot

### Gene Information

Entrez GeneID: [2213](#)

GeneBank [NM\\_004001](#)  
Accession#:

Protein [NP\\_003992](#)  
Accession#:

Gene Name: FCGR2B

Gene Alias: CD32,CD32B,FCG2,FCGR2,IGFR2

Gene Description: Fc fragment of IgG, low affinity IIb, receptor (CD32)

Omim ID: [152700](#), [604590](#), [611162](#)

Gene Ontology: [Hyperlink](#)

Other Designations: Fc fragment of IgG, low affinity II, receptor for (CD32),Fc fragment of IgG, low affinity IIb, receptor for (CD32),Fc gamma RIIb,OTTHUMP00000032379

### Gene Pathway

[B cell receptor signaling pathway](#) [Fc gamma R-mediated phagocytosis](#)  
[Systemic lupus erythematosus](#)

### Related Disease

[Anti-Glomerular Basement Membrane Disease](#) [Arthritis, Rheumatoid](#) [Breast cancer](#)  
[Breast Neoplasms](#) [Chronic Periodontitis](#) [Disease Progression](#)  
[Genetic Predisposition to Disease](#) [Glomerulonephritis](#) [Hepatitis, Autoimmune](#)  
[Lichen Planus, Oral](#) [Lupus Erythematosus, Systemic](#) [Lupus Nephritis](#) [Malaria](#)  
[Meningococcal Infections](#) [Pemphigoid, Bullous](#) [Periapical Periodontitis](#) [Periodontitis](#)  
[Pneumococcal Infections](#) [Purpura, Thrombocytopenic, Idiopathic](#)

... see more