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Lieferung & Zahlungsart

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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

www.szabo-scandic.com

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

FCGR2A 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00002212-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

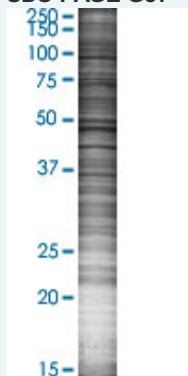
Plasmid: pCMV-FCGR2A full-length

Host: Human

Theoretical MW (kDa): 34.9

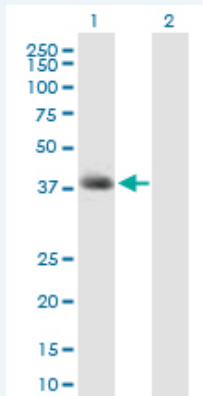
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-FCGR2A antibody ([H00002212-B01](#)) by Western Blots.

SDS-PAGE Gel



FCGR2A transfected lysate.

Western Blot



Lane 1: FCGR2A transfected lysate (34.9 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.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [2212](#)

GeneBank Accession#: [BC020823.1](#)

Protein Accession#: [AAH20823.1](#)

Gene Name: FCGR2A

Gene Alias: CD32,CD32A,CDw32,FCG2,FCGR2,FCGR2A1,FcGR,IGFR2,MGC23887,MGC30032

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

Omim ID: [146790](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes one member of a family of immunoglobulin Fc receptor genes found on the surface of many immune response cells. The protein encoded by this gene is a cell surface receptor found on phagocytic cells such as macrophages and neutrophils, and is involved in the process of phagocytosis and clearing of immune complexes. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations: Fc fragment of IgG, low affinity Ila, receptor, Fc fragment of IgG, low affinity Ila, receptor for (CD32), Immunoglobulin G Fc receptor II, OTTHUMP00000032377

Gene Pathway

[Fc gamma R-mediated phagocytosis](#) [Systemic lupus erythematosus](#)

Related Disease

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