



# 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) 

## MGAT3 (Human) IP-WB Antibody Pair

Catalog # : H00004248-PW1

規格 : [ 1 Set ]

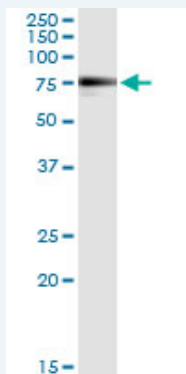
[List All](#)

### Specification

**Product Description:** This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

**Reactivity:** Human

**Quality Control Testing:** Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of MGAT3 transfected lysate using mouse monoclonal anti-MGAT3 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-MGAT3.

**Supplied Product:** Antibody pair set content:  
1. Antibody pair for IP: mouse monoclonal anti-MGAT3 (300 ug)  
2. Antibody pair for WB: rabbit polyclonal anti-MGAT3 (50 ul)

**Storage Instruction:** Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

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

### Applications

**Immunoprecipitation-Western Blot**

 [Protocol Download](#)

### Gene Information

**Entrez GeneID:** [4248](#)

**Gene Name:** MGAT3

**Gene Alias:** FLJ43371,GNT-III,GNT3,MGC141943,MGC142278

**Gene Description:** mannosyl (beta-1,4-)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase

**Omim ID:** [604621](#)

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

### Application Image

Immunoprecipitation-Western Blot

**Gene Summary:** There are believed to be over 100 different glycosyltransferases involved in the synthesis of protein-bound and lipid-bound oligosaccharides. The enzyme encoded by this gene transfers a GlcNAc residue to the beta-linked mannose of the trimannosyl core of N-linked oligosaccharides and produces a bisecting GlcNAc. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]

**Other Designations:** GlcNAc-T III,N-acetylglucosaminyltransferase III,N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase III,OTTHUMP00000028574,OTTHUMP00000042207,beta-1,4-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase

#### Gene Pathway

[Metabolic pathways](#) [N-Glycan biosynthesis](#)

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