



# 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) 

## PTGIR polyclonal antibody (A01)

Catalog # : H00005739-A01

規格 : [ 50 uL ]

List All

### Specification

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

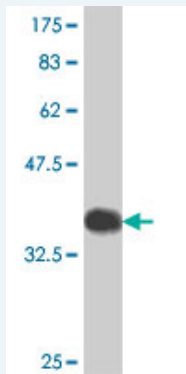
**Immunogen:** PTGIR (NP\_000951, 296 a.a. ~ 386 a.a) partial recombinant protein with GST tag.

**Sequence:** RKAVFQRLKLWVCCCLCLGPAHGDSQTPLSQLASGRRDPRAPSAPVGK  
EGSCVPLSAWGEGQVEPLPPTQQSSGSAVGTSSKAEASVACSLC

**Host:** Mouse

**Reactivity:** Human

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



Western Blot detection against Immunogen (36.12 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:** [5739](#)

**GeneBank Accession#:** [NM\\_000960](#)

**Protein** [NP\\_000951](#)

**Accession#:**

**Gene Name:** PTGIR

**Gene Alias:** IP,MGC102830,PRIPR

**Gene Description:** prostaglandin I2 (prostacyclin) receptor (IP)

**Omim ID:** [600022](#)

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

**Gene Summary:** The protein encoded by this gene is a member of the G-protein coupled receptor family 1 and has been shown to be a receptor for prostacyclin. Prostacyclin, the major product of cyclooxygenase in macrovascular endothelium, elicits a potent vasodilation and inhibition of platelet aggregation through binding to this receptor. [provided by RefSeq]

**Other Designations:** PGI receptor,prostacyclin receptor,prostanoid IP receptor

### Gene Pathway

[Neuroactive ligand-receptor interaction](#) [Vascular smooth muscle contraction](#)

### Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Asthma](#) [Asthma](#)  
[Attention Deficit Disorder with Hyperactivity](#) [Autistic Disorder](#) [Cardiovascular Diseases](#)  
[Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Hyperplasia](#)  
[Metabolic Syndrome X](#) [NARP](#) [Neoplasms](#) [Osteoporosis](#) [Venous Thrombosis](#)

[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.