



# 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) 

## Datasheet

### MS4A1 MaxPab rabbit polyclonal antibody (D01)

**Catalog Number:** H00000931-D01

**Regulatory Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against a full-length human MS4A1 protein.

**Immunogen:** MS4A1 (NP\_068769.2, 1 a.a. ~ 297 a.a) full-length human protein.

**Sequence:**

```
MTTPRNSVNGTFPAEPMKGPAMQSGPKPLFRMSSL  
VGPTQSFFMRESKTLGAVQIMNGLFHIALGLLMIPAGI  
YAPICVTWYPLWGGIMYIISGSLAATEKNSRKCLVK  
GKMIMNSLSLFAAISGMILSIMDILNIKISHFLKMESLNFI  
RAHTPYINIYNCEPANPSEKNSPSTQYCYSIQSLFLGIL  
SVMLIFAFFQELVIAGIVENEWKRTCSRPKSNIVLLSAE  
EKKEQTIEIKEEVVGLTETSSQPKNEEDIEIPIQEEEE  
ETETNFPEPPQDQESSPIENDSSP
```

**Host:** Rabbit

**Reactivity:** Human, Mouse

**Applications:** IP, WB-Ti, WB-Tr

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** No additive

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 931

**Gene Symbol:** MS4A1

**Gene Alias:** B1, Bp35, CD20, LEU-16, MGC3969, MS4A2, S7

**Gene Summary:** This gene encodes a member of the membrane-spanning 4A gene family. Members of this nascent protein family are characterized by common

structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This gene encodes a B-lymphocyte surface molecule which plays a role in the development and differentiation of B-cells into plasma cells. This family member is localized to 11q12, among a cluster of family members. Alternative splicing of this gene results in two transcript variants which encode the same protein. [provided by RefSeq]