



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

www.szabo-scandic.com

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

Datasheet

MAOB MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00004129-D01

Regulatory Status: For research use only (RUO)

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

Immunogen: MAOB (NP_000889.3, 1 a.a. ~ 520 a.a) full-length human protein.

Sequence:

```
MSNKCDVVVGGGSGMAAAKLLHDSGLNVVVLEARD  
RVGGRTYTLRNQKVKYVDLGGSYVGPTQNRILRLAKE  
LGLETYKVNEVERLIHHVKGKSYPFGRPFPPVWNPITY  
LDHNNFWRMTDDMGREIPSDAPWKAPLAEEDWNMT  
MKELLDKLCWTESAKQLATLFVNLCVTAETHEVSALW  
FLWYVKQCGGTTRIISTTNGGQERKFGVGGSGQVSERI  
MDLLGDRVKLERPVIIYIDQTRENVLVETLNHEMYEAKY  
VISAIPPTLGMKIHFNPLPMMRNQMTRVPLGSAIKCIV  
YYKEPFWRKKDYCGTMIIDGEEAPVAYTLDDTKPEGN  
YAAIMGFILAHKARKLARLTKEERLKKLCELYAKVLGSL  
EALPVDRIYFAGTETATHWSGYMEGAVEAGERAAAR  
EILHAMGKIPEDIWQSEPEVDVPAQPITTTFLERHLP  
SVPGLLRLLIGLTTIFSATALGFLAHRGLLVRV
```

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: 4129

Gene Symbol: MAOB

Gene Alias: MGC26382

Gene Summary: The protein encoded by this gene belongs to the flavin monoamine oxidase family. It is an enzyme located in the mitochondrial outer membrane. It catalyzes the oxidative deamination of biogenic and xenobiotic amines and plays an important role in the metabolism of neuroactive and vasoactive amines in the central nervous system and peripheral tissues. This protein preferentially degrades benzylamine and phenylethylamine. [provided by RefSeq]