



# 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

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## Datasheet

### MARS MaxPab rabbit polyclonal antibody (D01)

**Catalog Number:** H00004141-D01

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

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

**Immunogen:** MARS (NP\_004981.2, 1 a.a. ~ 900 a.a) full-length human protein.

**Sequence:**

MRLFVSDGVPGLPVLAAAGRARGRAEVLSTVGPED  
CVVPFLTRPKVPVLQLDSGNYLFSTSAICRYFFLLSGW  
EQDDLTNQWLEWEATELQPALSAALYYLVVQGGKKE  
DVLGSVRRALTHIDHSLSRQNCPLAGETESLADIVLW  
GALYPLLQDPAYLPEELSALHSWFQTLSTQEPCQRAA  
ETVLKQQGV LALRPYLQKQPQSPAEGRAVTNEPEEE  
ELATLSEEEIAMAVTAWEKGLESLPPLRPQQNPVLPVA  
GERNVLITSALPYVNNVPHLGNIGCVLSADVFARYSRL  
RQWNTLYLCGTDEYGTATETKALEEGLTPQEICKYHI  
IHADIYRWFNISFDIFGRTTTTQQTKITQDIFQQLKRGF  
VLQDTVEQLRCEHCARFLADRFVEGVCPFCGYEEAR  
GDQCCKCGKLINAVELKKPQCKVCRSCPVVQSSQHFL  
LDLPKLEKRLEEWLGRTLPGSDWTPNAQFITRSWLRD  
GLKPRCITRDLKWGTPVPLEGFEDKVFYVWF DATIGYL  
SITANYTDQWERWWKNPEQVDLYQFMAKDNVPPHSL  
VFPCSALGAEDNYTLVSHLIATEYLNVEDGKFSKSRGV  
GVFGDMAQDTGIPADIWRFYLLYIRPEGQDSAFSWTD  
LLLKNSELLNNGFNINRAGMFVSKFFGGYVPEMVL  
PDDQRLLAHVTLELQHYHQLLEKVRIRDALRSILTISRH  
GNQYIQVNEPWKRIKGSEADRQRAGTVTGLAVNIAALL  
SVM LQP YMPTVSATIQAQLQLPPPAC SILLTNFLCTLPA  
GHQIGTVSPLFQKLENDQIESLRQRFGGGQAKTSPKP  
AVVETVTTAKPQQIQALMDEVTKQGNIVRELKAQKADK  
NEVAAEVAKLLDLKKQLAVAEGKPPEAPKGKKKK

**Host:** Rabbit

**Reactivity:** Human

**Applications:** IP

(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:** 4141

**Gene Symbol:** MARS

**Gene Alias:** FLJ35667, METRS, MTRNS

**Gene Summary:** Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. The protein encoded by this gene belongs to the class I family of tRNA synthetases. [provided by RefSeq]