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Lieferung & Zahlungsart

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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) 

MAGEA4 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00004103-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human MAGEA4 protein.

Immunogen: MAGEA4 (AAH17723.1, 1 a.a. ~ 317 a.a) full-length human protein.

Sequence:
 MSSEQKSQLCKPEEGVEAQEEALGLVGAQAPTTEEQEAAVSSSSPLVP
 GTLEEVPAESAGPPQSPQGASALPTTISFTCWRQPNEGSSSQEEEGP
 STSPDAESLFRREALSNKVDELAHFLLRKYRAKELVTKAEMLERVIKNYKR
 CFPVIFGKASESLKMIFGIDVKEVDPTSNTYTLVTCLGLSYDGLLGNNQIF
 PKTGILLIIVLGTIAMEGDSASEEEIWEELGVMGVYDGREHTVYGEPRKLL
 TQDWVQENYLEYRQVPGSNPARYEFLWGPRLAETSIVKVLHVRVN
 ARVRIAYPSLREAALLEEEEGV

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

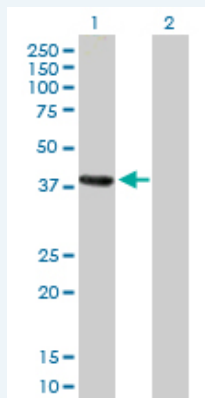
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of MAGEA4 expression in transfected 293T cell line (H00004103-T01) by MAGEA4 MaxPab polyclonal antibody.

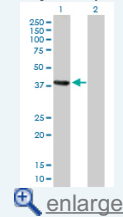
Lane 1: MAGEA4 transfected lysate(34.87 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Application Image

Western Blot (Transfected lysate)



[enlarge](#)

Gene Information

Entrez GeneID: [4103](#)

**GeneBank
Accession#:** [BC017723.1](#)

**Protein
Accession#:** [AAH17723.1](#)

Gene Name: MAGEA4

Gene Alias: MAGE-41,MAGE-X2,MAGE4,MAGE4A,MAGE4B,MGC21336

**Gene
Description:** melanoma antigen family A, 4

Omim ID: [300175](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene is a member of the MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. At least four variants encoding the same protein have been found for this gene. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000025889,OTTHUMP00000025890,melanoma-associated antigen 4

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