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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MAGEA4 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00004103-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit 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
 GTLEEVPAAESAGPPQSPQGASALPTTISFTCWRQPNEGSSSQEEEGP
 STSPDAESLFRREALSNKVDELAHFLLRKYRAKELVTKAEMLERVIKINYKR
 CFPVIFGKASESLKMIFGIDVKEVDPTSNTYTLVTCLGLSYDGLLGNNQIF
 PKTGLLIIVLGTIAMEGDSASEEEIWEELGVMGVYDGREHTVYGEPRKLL
 TQDWVQENYLEYRQVPGSNPARYEFLWGPRLAETSIVKVLHVRVN
 ARVRIAYPSLREAALLEEEEGV

Host: Rabbit

Reactivity: Human, Mouse

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

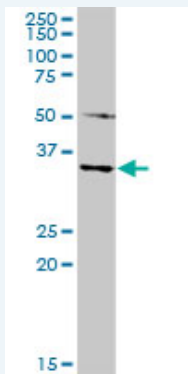
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Tissue lysate)



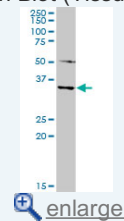
MAGEA4 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA4 expression in mouse spleen.

[Protocol Download](#)

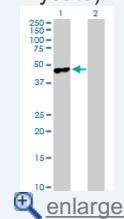
Western Blot (Transfected lysate)

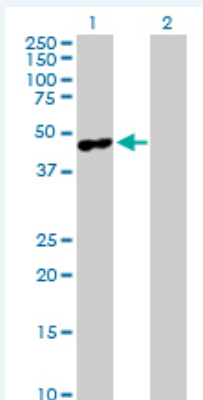
Application Image

Western Blot (Tissue lysate)



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(34.90 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

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