

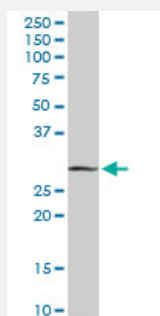
MaxPab®

## MAGEA9 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00004108-D01P

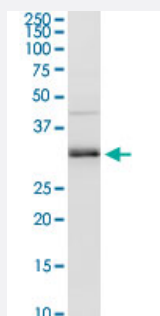
Size 100 ug

### Applications



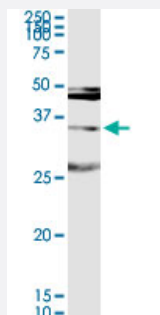
#### Western Blot (Tissue lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in human spleen.



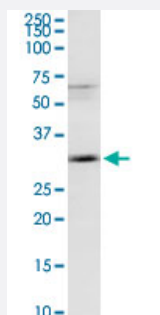
#### Western Blot (Tissue lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in mouse testis.



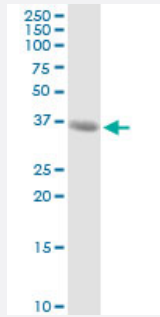
#### Western Blot (Tissue lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in human placenta.



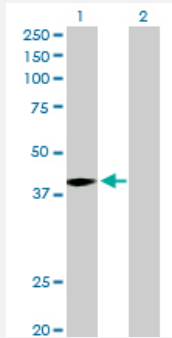
#### Western Blot (Cell lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in NIH/3T3.



### Western Blot (Cell lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in HeLa.



### Western Blot (Transfected lysate)

Western Blot analysis of MAGEA9 expression in transfected 293T cell line ([H00004108-T01](#)) by MAGEA9 MaxPab polyclonal antibody.

Lane 1: MAGEA9 transfected lysate(35.10 KDa).

Lane 2: Non-transfected lysate.

## Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MAGEA9 protein.
Immunogen	MAGEA9 (NP_005356.1, 1 a.a. ~ 315 a.a) full-length human protein.
Sequence	MSLEQRSPHCKPDEDLEAQGEDLGLMGAQEPTGEEEEETTSSSDSKEEEVSAAGSSSPQSPQ GGASSISVYYTLWSQFDEGSSSQEEEEPSSSVDPALQEFMFQEALKLKVAVELVHFLHLYRVK EPVTKAEMLESVIKNYKRYFPVIFGKASEFMQVIFGTDVKEVDPAGHSYILVTALGLSCDSMLGDG HSMPKAALLIIVLGVILTKDNCAPEEVIWEALSVMGVYVGKEHMFYGEPRKLLTQDWWQENYLEYR QVPGSDPAHYEFLWGSKAHAETSYEKVINYLMLNAREPICYPSLYEEVLGEEQEGV
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.

## Applications

- Western Blot (Tissue lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in human spleen.

[Protocol Download](#)

- Western Blot (Tissue lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in mouse testis.

[Protocol Download](#)

- Western Blot (Tissue lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in human placenta.

[Protocol Download](#)

- Western Blot (Cell lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in NIH/3T3.

[Protocol Download](#)

- Western Blot (Cell lysate)

MAGEA9 MaxPab rabbit polyclonal antibody. Western Blot analysis of MAGEA9 expression in HeLa.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of MAGEA9 expression in transfected 293T cell line ([H00004108-T01](#)) by MAGEA9 MaxPab polyclonal antibody.

Lane 1: MAGEA9 transfected lysate(35.10 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

## Gene Info — MAGEA9

Entrez GeneID [4108](#)

GeneBank Accession# [NM\\_005365.4](#)

Protein Accession# [NP\\_005356.1](#)

Gene Name MAGEA9

Gene Alias MAGE9, MGC8421

Gene Description	melanoma antigen family A, 9
Omim ID	<a href="#">300342</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	<p>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. [provided by RefSeq]</p>
Other Designations	MAGE-9 antigen OTTHUMP00000024214 melanoma-associated antigen 9