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Datasheet for ABIN517689  
**anti-MAGEA4 antibody (AA 1-317)**

1 Image

Overview

Quantity:	50 µL
Target:	MAGEA4
Binding Specificity:	AA 1-317
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MAGEA4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	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:	MSSEQKSQHC KPEEGVEAQE EALGLVGAQA PTTEEQEAAS SSSSPLVPGT LEEVPAESA GPPQSPQGAS ALPTTISFTC WRQPNEGSSS QEEEGPSTSP DAESLFREAL SNKVDELAHF LLRKYRAKEL VTKAEMLERV IKNYKRCFPV IFGKASESLK MIFGIDVKEV DPTSNTYTLV TCLGLSYDGL LGNNQIFPKT GLLIIVLGTI AMEGDSASEE EIWEELGVMG VYDGREHTVY GEPKLLTQD WVQENYLEYR QVPGSNPARY EFLWGPRALA ETSYVKVLEH VVRVNARVRI AYPSLREAAL LEEEEGV
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	MAGEA4
Alternative Name:	MAGEA4 ( <a href="#">MAGEA4 Products</a> )
Background:	Full Gene Name: melanoma antigen family A, 4 Synonyms: MAGE-41,MAGE-X2,MAGE4,MAGE4A,MAGE4B,MGC21336
Gene ID:	4103

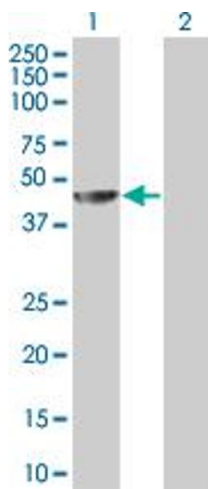
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of MAGEA4 expression in transfected 293T cell line by MAGEA4 MaxPab polyclonal antibody.

Lane 1: MAGEA4 transfected lysate(34.87 KDa).

Lane 2: Non-transfected lysate.