

# **MAGEA1** antibody

## **Product Information**

Catalog No.:	FNab04934	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	$\geq$ 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)	

### Background

May be involved in transcriptional regulation through interaction with SNW1 and recruiting histone deactelyase HDAC1. May inhibit notch intracellular domain(NICD) transactivation. May play a role in embryonal development and tumor transformation or aspects of tumor progression. Antigen recognized on a melanoma by autologous cytolytic T-lymphocytes.

### Immunogen information

Immunogen:	melanoma antigen family A, 1(directs expression of antigen MZ2-E)
Synonyms:	Melanoma-associated antigen 1 Antigen MZ2-E Cancer/testis antigen 1.1 (CT1.1) MAGE-1 antigen MAGEA1 MAGE1 MAGE1A
Observed MW:	43 kDa
Uniprot ID :	P43355

### Application

Reactivity:	Human			
Tested Application:	ELISA, WB			
Recommended dilution: WB: 1:500-1:2000				
Image:				



A375 cells were subjected to SDS PAGE followed by western blot with FNab04934(MAGEA1 antibody) at dilution of 1:500

