

### Summary

Production Name	MAGEA3 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

#### Immunogen

Gene Name	MAGEA3
Alternative Names	HIP8; HYPD; CT1.3; MAGE3; MAGEA6
Gene ID	4102
SwissProt ID	P43357

# Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 35 kDa; Observed MW: 45 kDa

### Background

## Product Name: MAGEA3 Rabbit Monoclonal Antibody Catalog #: AMRe02226

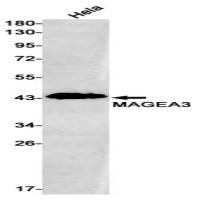


Proposed to enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-protein ligases. May enhance ubiquitin ligase activity of TRIM28 and stimulate p53/TP53 ubiquitination by TRIM28. Proposed to act through recruitment and/or stabilization of the Ubl-conjugating enzyme (E2) at the E3:substrate complex. May play a role in embryonal development and tumor transformation or aspects of tumor progression. In vitro promotes cell viability in melanoma cell lines. Antigen recognized on a melanoma by autologous cytolytic T-lymphocytes.

#### **Research Area**

Tags & Cell Markers

### Image Data



Western blot analysis of MAGEA3 in Hela lysates using MAGEA3 antibody.

#### Note

For research use only.