

Product Name: MAGEA3 Rabbit Monoclonal Antibody
Catalog #: AMRe02226



Summary

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

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
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% protective protein
Purification	Affinity Purification

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

Proposed to enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-protein ligases. May

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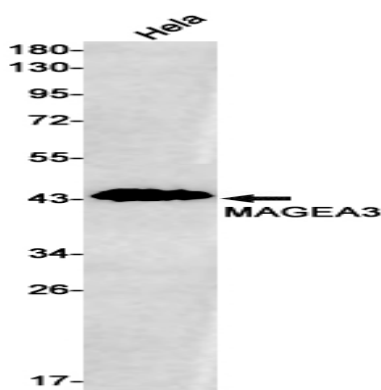


enhance ubiquitin ligase activity of TRIM28 and stimulate p53/TP53 ubiquitination by TRIM28. Proposed to act through recruitment and/or stabilization of the Ubl-conjugating enzyme (E2) at the E3:substrate complex. May play a role in embryonal development and tumor transformation or aspects of tumor progression. 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.