

Product Name: MAGEA3 Rabbit Monoclonal Antibody
Catalog #: AMRe86300



Summary

Production Name	MAGEA3 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, IHC-P, ICC/IF, IP
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	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
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: 1:1000 IHC-P: 1:200-1:500 ICC/IF: 1:100 IP: 1:20-1:50
Molecular Weight	Calculated MW:35 kDa; Observed MW:45 kDa

Background

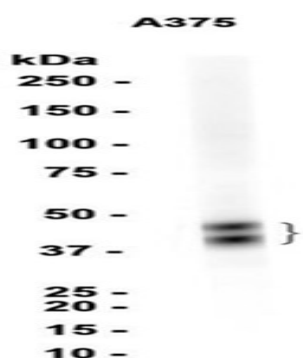
Product Name: MAGEA3 Rabbit Monoclonal Antibody
Catalog #: AMRe86300



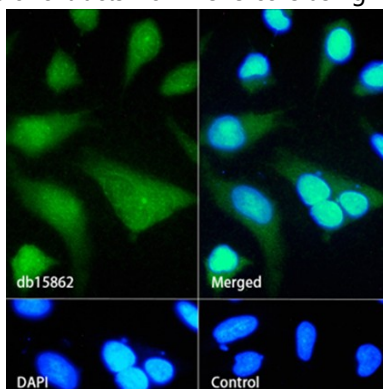
This gene is a member of the MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be 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, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from A375 cells using AMRe86300 at 1:1000.



Immunofluorescence analysis of HeLa cells labelling MAGEA3 with AMRe86300.

Note

For research use only.