

Product datasheet for TA370131S

MAGEA11 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: K562 293T and A549 cell lysates

IHC: 20-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human MAGEA11

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 48 kDa

Gene Name: MAGE family member A11

Database Link: Entrez Gene 4110 Human

P43364

Background: 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. Two transcript variants encoding

different isoforms have been found for this gene.



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

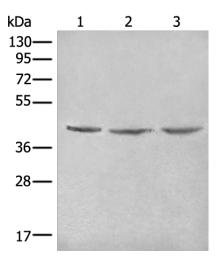
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Synonyms:

CT1.11; MAGE-11; MAGE11; MAGEA-11; MGC10511

Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-3: K562 293T and A549 cell lysates

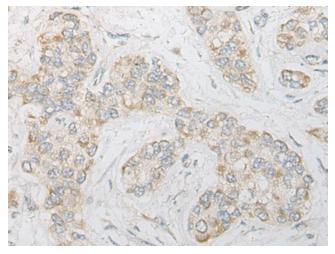
Primary antibody: [TA370131] (MAGEA11

Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

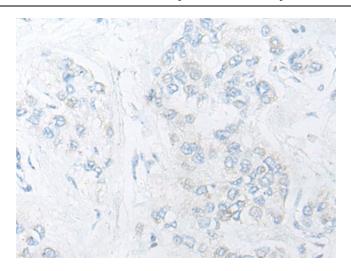
1/8000 dilution

Exposure time: 10 seconds



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370131] (MAGEA11 Antibody) at dilution 1/20 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370131] (MAGEA11 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)