

Product datasheet for TA369200S

MAGEA8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1000-5000

WB positive control: 293T cell lysate

IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human MAGEA8

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: 35 kDa

Gene Name: MAGE family member A8

Database Link: Entrez Gene 4107 Human

P43361

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. Multiple alternatively spliced

variants, encoding the same protein, have been identified.



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

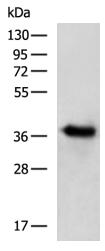
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Synonyms: CT1.8; MAGE8; MGC2182

Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: 293T cell lysate

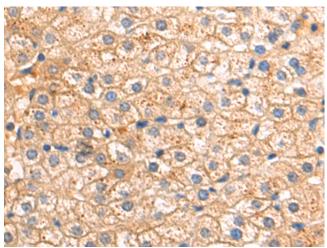
Primary antibody: [TA369200] (MAGEA8 Antibody)

at dilution 1/1000

Secondary antibody: Goat anti rabbit IgG at

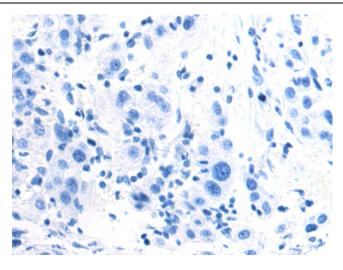
1/5000 dilution

Exposure time: 5 minutes

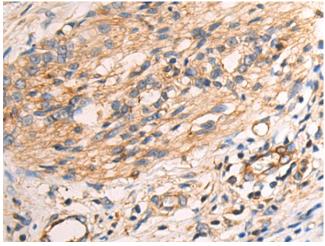


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369200] (MAGEA8 Antibody) at dilution 1/70 (Original magnification: ×200)

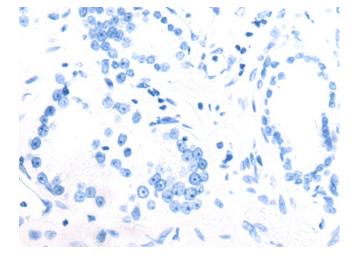




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369200] (MAGEA8 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA369200] (MAGEA8 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA369200] (MAGEA8 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)