

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MAGEA8 RABBIT PAB

Cat.#: S217588

Product Name: Anti-MAGEA8 Rabbit Polyclonal Antibody

Synonyms: CT1.8; MAGE8

UNIPROT ID: P43361 (Gene Accession - BC002455)

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.

Immunogen: Fusion protein of human MAGEA8

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 1000-5000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human

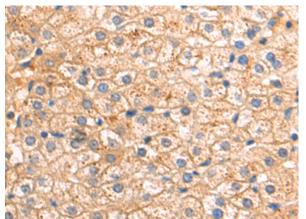
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol **Research Areas:** Cancer

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

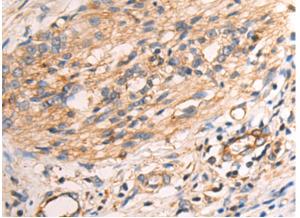


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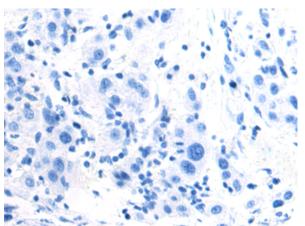
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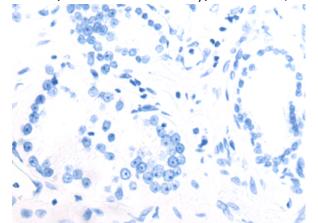
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217588(MAGEA8 Antibody) at a dilution of 1/70(Cytoplasm).



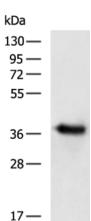
The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using 217588(Anti-MAGEA8 Antibody) at a dilution of 1/70.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 217588(Anti-MAGEA8 Antibody) at dilution 1/70.



In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with fusion protein and then with D222646(Anti-MAGEA8 Antibody) at dilution 1/70.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: 293T cell lysate; Primary antibody: 217588(MAGEA8 Antibody) at dilution 1/1000; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 5 minutes



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