

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MAGEA6 RABBIT PAB

Cat.#: S213647

Product Name: Anti-MAGEA6 Rabbit Polyclonal Antibody

Synonyms: CTl.6; MAGE6; MAGE3B; MAGE-3b

UNIPROT ID: P43360 (Gene Accession - NP_005354)

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. Alternative splicing results in multiple transcript variants.

Immunogen: Synthetic peptide of human MAGEA6

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 2000-10000

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

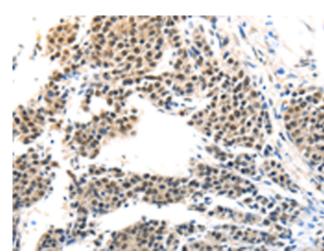
Research Areas: Cancer, Epigenetics and Nuclear Signaling

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

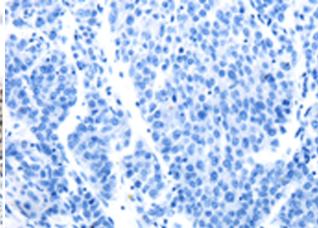


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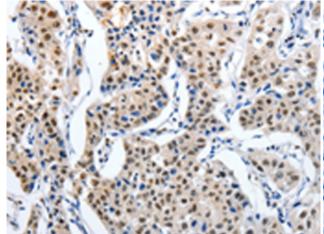
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Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 213647 (MAGEA6 Antibody) at a dilution of 1/120(nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 213647(Anti-MAGEA6 Antibody) at dilution 1/120.



The image on the left is immunohistochemistry of paraffinembedded Human lung cancer tissue using 213647(Anti-MAGEA6 Antibody) at a dilution of peptide and then with D160581(Anti-MAGEA6 1/120.

In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with synthetic Antibody) at dilution 1/120.