

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MSI2 RABBIT PAB

Cat.#: S219330

Product Name: Anti-MSI2 Rabbit Polyclonal Antibody

Synonyms: MSI2H

UNIPROT ID: Q96DH6 (Gene Accession - BC001526)

Background: This gene encodes an RNA-binding protein that is a member of the Musashi protein

family. The encoded protein is transcriptional regulator that targets genes involved in

development and cell cycle regulation. Mutations in this gene are associated with poor prognosis in certain types of cancers. This gene has also been shown to be rearranged in certain cancer

cells.

Immunogen: Fusion protein of human MSI2

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-100; 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

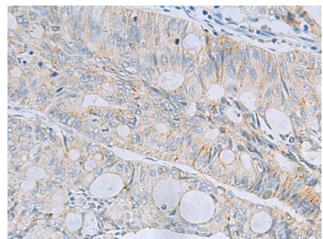
Research Areas: Epigenetics and Nuclear Signaling

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

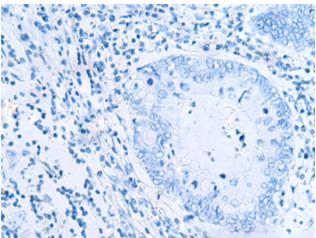


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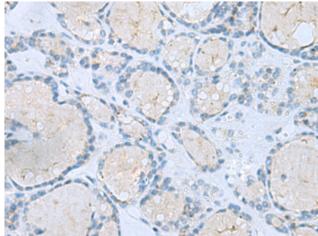
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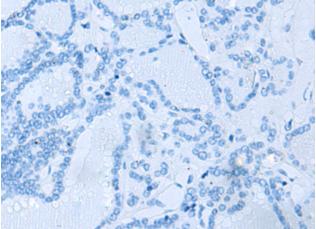
Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 219330 (MSI2 Antibody) at a dilution of 1/60(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the fusion protein and then with 219330(Anti-MSI2 . Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 219330(Anti-MSI2 Antibody) at a dilution protein and then with D226425(Anti-MSI2 of 1/60.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion Antibody) at dilution 1/60.