

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **MAGEC2 RABBIT PAB**

Cat.#: S219092

Product Name: Anti-MAGEC2 Rabbit Polyclonal Antibody

Synonyms: CT10; HCA587; MAGEE1

UNIPROT ID: Q9UBF1 (Gene Accession - BC013318)

**Background:** This gene is a member of the MAGEC gene family. It is not expressed in normal tissues, except for testis, and is expressed in tumors of various histological types. This gene and the other MAGEC

genes are clustered on chromosome Xq26-q27. **Immunogen:** Fusion protein of human MAGEC2

Applications: ELISA, WB, IHC

**Recommended Dilutions:** IHC: 50-300;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

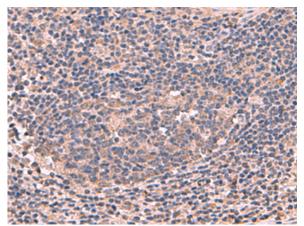
Research Areas: Cancer

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

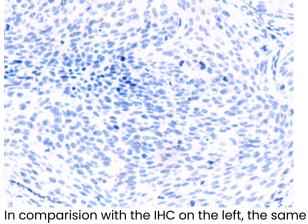


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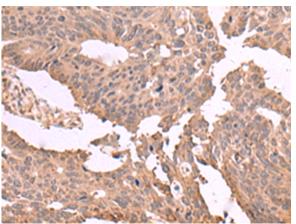
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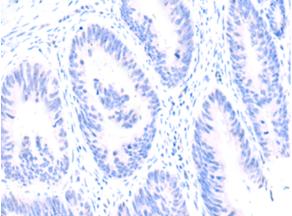
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 219092(MAGEC2 Antibody) at a dilution of 1/60(Cytoplasm).



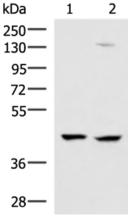
In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 219092(Anti-MAGEC2 Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 219092(Anti-MAGEC2 Antibody) at a dilution of 1/60.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with fusion protein and then with D225818 (Anti-MAGEC2 Antibody) at dilution 1/60.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: 293T and Jurkat cell lysates; Primary antibody: 219092(MAGEC2 Antibody) at dilution 1/850; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 1 minute



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