

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PDCD5 RABBIT PAB

Cat.#: S216718

Product Name: Anti-PDCD5 Rabbit Polyclonal Antibody

Synonyms: TFAR19

UNIPROT ID: 014737 (Gene Accession - BC015519)

Background: This gene encodes a protein that is upregulated during apoptosis where it

translocates rapidly from the cytoplasm to the nucleus. The encoded protein may be an important

regulator of K(lysine) acetyltransferase 5 (a protein involved in transcription, DNA damage response and cell cycle control) by inhibiting its proteasome-dependent degradation.

Pseudogenes have been identified on chromosomes 5 and 12

Immunogen: Fusion protein of human PDCD5

Applications: ELISA, IHC

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

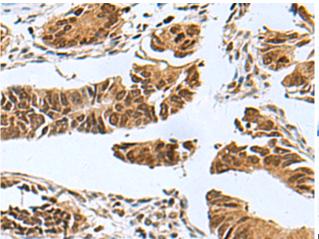
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

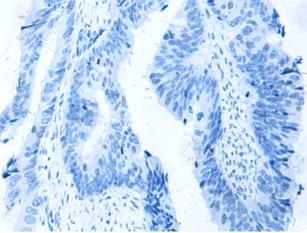
glycerol

Research Areas: Cancer

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



Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 216718 (PDCD5 Antibody) at a dilution of 1/55 (Cytoplasm and Nucleus).



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 216718(Anti-PDCD5 Antibody) at dilution 1/55.