

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TTC23 RABBIT PAB

Cat.#: S217954

Product Name: Anti-TTC23 Rabbit Polyclonal Antibody

Synonyms: HCC-8

UNIPROT ID: Q5W5X9 (Gene Accession - BC015728)

Background: The tetratricopeptide repeat (TPR) is a structural motif. It consists in a degenerate 34 amino acid sequence motif identified in a wide variety of proteins. It is found in tandem arrays of 3?16 motifs,[1] which form scaffolds to mediate protein?protein interactions and often the assembly of multiprotein complexes. These repeats usually fold together to produce a single, linearsolenoid domain called TPR domain.

Immunogen: Fusion protein of human TTC23

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 500-2000;ELISA: 2000-5000

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

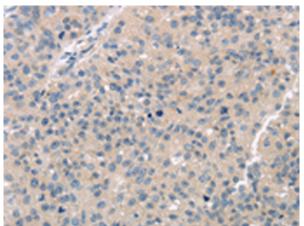
Research Areas: Epigenetics and Nuclear Signaling, Cancer

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

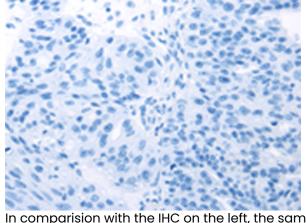


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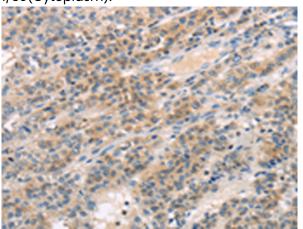
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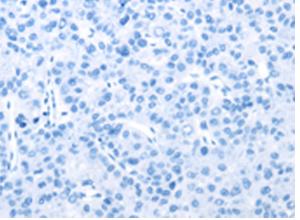
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217954(TTC23 Antibody) at a dilution of 1/30(Cytoplasm).



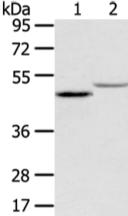
In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 217954(Anti-TTC23 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry using 217954(Anti-TTC23 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same of paraffin-embedded Human liver cancer tissue paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D223438(Anti-TTC23 Antibody) at dilution 1/30.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Mouse adrenal gland and kidney tissue; Primary antibody: 217954 (TTC23 Antibody) at dilution 1/400;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 20 seconds



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