

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CTNNBL1 RABBIT PAB

Cat.#: S217314

Product Name: Anti-CTNNBL1 Rabbit Polyclonal Antibody **Synonyms:** NAP; P14L; PP8304; C20orf33; dJ633O20.1 **UNIPROT ID:** Q8WYA6 (Gene Accession - BC036739)

Background: The protein encoded by this gene is a component of the pre-mRNA-processing factor 19-cell division cycle 5-like (PRP19-CDC5L) protein comple,x which activates pre-mRNA splicing and is an integral part of the spliceosome. The encoded protein is also a nuclear localization sequence binding protein, and binds to activation-induced deaminase and is important for antibody diversification. This gene may also be associated with the development of obesity.

Immunogen: Fusion protein of human CTNNBL1

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 100-300;WB: 200-1000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

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

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

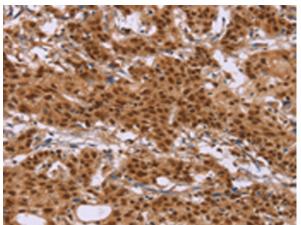
Research Areas: Cancer, Cell Biology

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

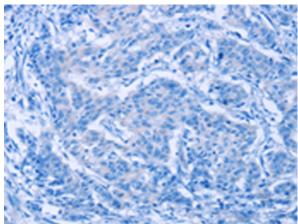


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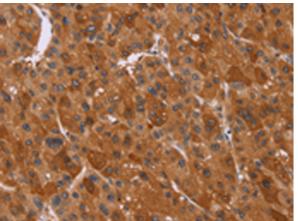
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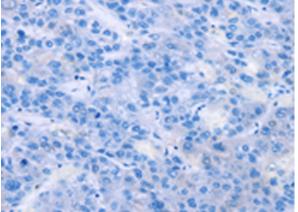
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 217314(CTNNBL1 Antibody) at a dilution of 1/50 (nucleus and cytoplasm).



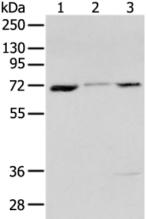
In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 217314(Anti-CTNNBL1 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue using 217314(Anti-CTNNBL1 Antibody) at a dilution first treated with fusion protein and then with of 1/50.



paraffin-embedded Human liver cancer tissue is D222165(Anti-CTNNBL1 Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-3: Hepg2, A431 and SKOV3 cell; Primary antibody: 217314(CTNNBL1 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 5



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