

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ENTPD5 RABBIT PAB

Cat.#: S217403

Product Name: Anti-ENTPD5 Rabbit Polyclonal Antibody

Synonyms: PCPH; CD39L4; NTPDase-5

UNIPROT ID: O75356 (Gene Accession - NP_001240)

Background: The protein encoded by this gene is similar to E-type nucleotidases (NTPases)/ecto-ATPase/apyrases. NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD5

contains 4 apyrase-conserved regions which is characteristic of NTPases.

Immunogen: Fusion protein of human ENTPD5

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 200-1000;ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

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

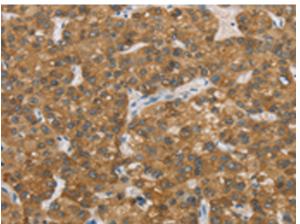
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Metabolism, Epigenetics and Nuclear Signaling, Cancer **Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing

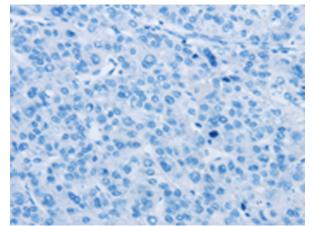


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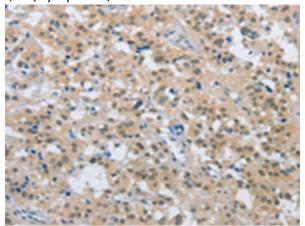
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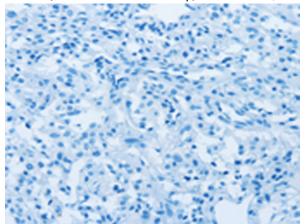


Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217403(ENTPD5 Antibody) at a dilution of 1/20(Cytoplasm).



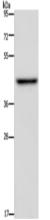
In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 217403(Anti-ENTPD5 Antibody) at dilution 1/20.





The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue paraffin-embedded Human thyroid cancer tissue using 217403(Anti-ENTPD5 Antibody) at a dilution is first treated with fusion protein and then with of 1/20.

D222304(Anti-ENTPD5 Antibody) at dilution 1/20.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: Mouse liver tissue;

Primary antibody: 217403(ENTPD5 Antibody) at

dilution 1/500;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 5 minutes



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