

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CPA2 RABBIT PAB

Cat.#: S217301

Product Name: Anti-CPA2 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: P48052 (Gene Accession - BC007009)

Background: Three different forms of human pancreatic procarboxypeptidase A have been isolated. The encoded protein represents the A2 form, which is a monomeric protein with different biochemical properties from the A1 and A3 forms. The A2 form of pancreatic procarboxypeptidase acts on aromatic C-terminal residues and is a secreted protein.

Immunogen: Fusion protein of human CPA2

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 2000-5000

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

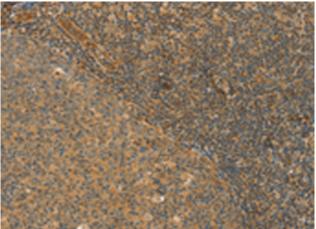
Research Areas: Cell Biology

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

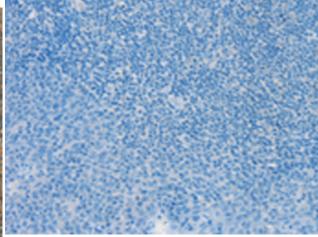


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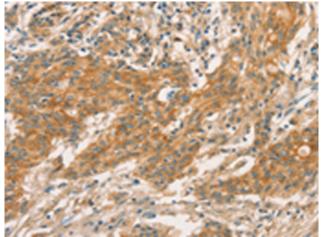
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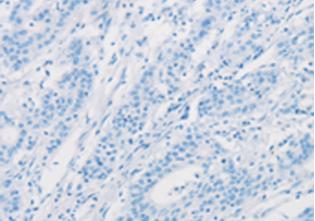
Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 217301(CPA2 Antibody) at a dilution of 1/40(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 217301(Anti-CPA2 Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 217301(Anti-CPA2 Antibody) at a dilution protein and then with D222139(Anti-CPA2 of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with fusion Antibody) at dilution 1/40.