

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CDC16 RABBIT PAB

Cat.#: S213813

Product Name: Anti-CDC16 Rabbit Polyclonal Antibody

Synonyms: APC6; CUT9; ANAPC6

UNIPROT ID: Q13042 (Gene Accession - NP_001072113)

Background: This gene encodes a component protein of the APC comple,x which is composed of eight proteins and functions as a protein ubiquitin ligase. The APC complex is a cyclin degradation system that governs exit from mitosis. Each component protein of the APC complex is highly conserved among eukaryotic organisms. This protein and two other APC complex proteins, CDC23 and CDC27, contain a tetratricopeptide repeat (TPR), a protein domain that may be involved in protein-protein interaction. **Immunogen:** Synthetic peptide of human CDC16

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;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

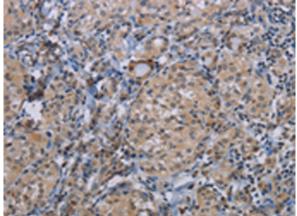
Research Areas: Cancer, Cell Biology

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

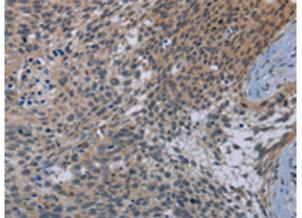


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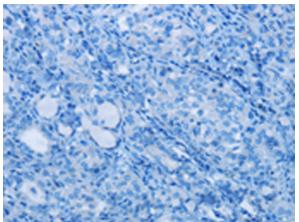
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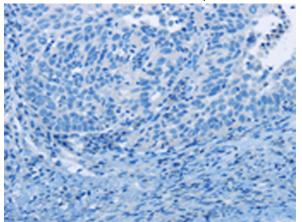
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 213813(CDC16 Antibody) at a dilution of 1/50(Cytoplasm).



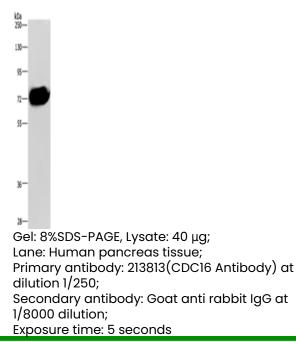
The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 213813(Anti-CDC16 Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 213813(Anti-CDC16 Antibody) at dilution 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with synthetic peptide and then with D160885(Anti-CDC16 Antibody) at dilution 1/50.





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