

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CCNF RABBIT PAB

Cat.#: S216458

Product Name: Anti-CCNF Rabbit Polyclonal Antibody

Synonyms: FBX1; FBXO1; FTDALS5

UNIPROT ID: P41002 (Gene Accession - BC012349)

Background: This gene encodes a member of the cyclin family. Cyclins are important regulators of cell cycle transitions through their ability to bind and activate cyclin-dependent protein kinases. This member also belongs to the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class and it was one of the first proteins in which the F-box motif was identified. [provided by RefSeq, Jul 2008]

Immunogen: Fusion protein of human CCNF

Applications: ELISA, IHC

Recommended Dilutions: IHC: 30-150; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

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

glycerol

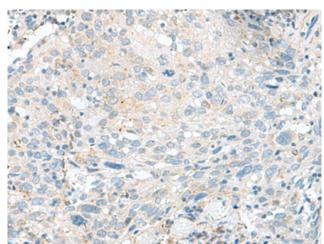
Research Areas: Cancer

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

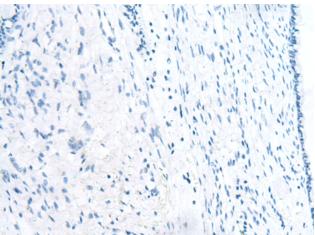


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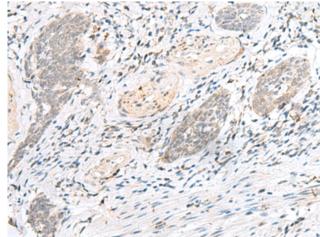
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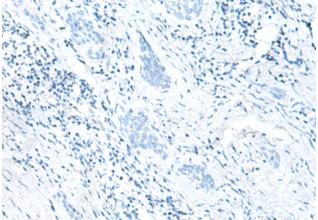
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 216458(CCNF Antibody) at a dilution of 1/45(Cytoplasm or Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 216458 (Anti-CCNF Antibody) at dilution 1/45.



The image on the left is immunohistochemistry of paraffinembedded Human esophagus cancer tissue using 216458(Anti-CCNF Antibody) at a dilution of 1/45.



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with fusion protein and then with D220510(Anti-CCNF Antibody) at dilution 1/45.