

URGCP RABBIT PAB

Cat.#: S221590

Product Name: Anti-URGCP Rabbit Polyclonal Antibody

Synonyms: URG4

UNIPROT ID: Q8TCY9 (Gene Accession - NP_001071131)

Background: URG4 is upregulated in the presence of hepatitis B virus (HBV)-encoded X antigen (HBxAg) and may contribute to the development of hepatocellular carcinoma by promoting hepatocellular growth and survival (Tufan et al., 2002 [PubMed 12082552]).

Immunogen: Synthetic peptide of human URGCP

Applications: ELISA, IHC

Recommended Dilutions: IHC: 20-100; ELISA: 500-1000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

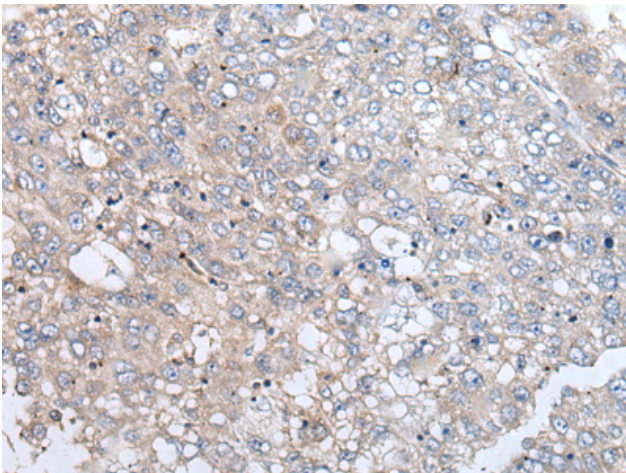
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

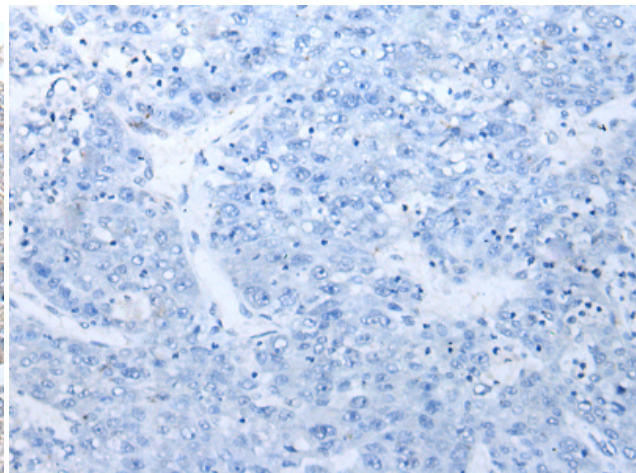
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Cancer

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221590(URGCP Antibody) at a dilution of 1/25(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 221590(Anti-URGCP Antibody) at dilution 1/25.