# CDK20 RABBIT PAB

**Cat.#:**  S221691

**Product Name:**  Anti-CDK20 Rabbit Polyclonal Antibody

**Synonyms:**  P42; CCRK; CDCH; PNQALRE

**UNIPROT ID:**  Q8IZL9 (Gene Accession - NP_001034892 )

**Background:**   The protein encoded by this gene contains a kinase domain most closely related to the cyclin-dependent protein kinases. The encoded kinase may activate cyclin-dependent kinase 2 and is involved in cell growth. Alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq, Dec 2009]

**Immunogen:**  Synthetic peptide of human CDK20

**Applications:**  ELISA, IHC

**Recommended Dilutions:**  IHC: 50-100; ELISA: 5000-10000

**Host Species:**  Rabbit

**Clonality:**  Rabbit Polyclonal

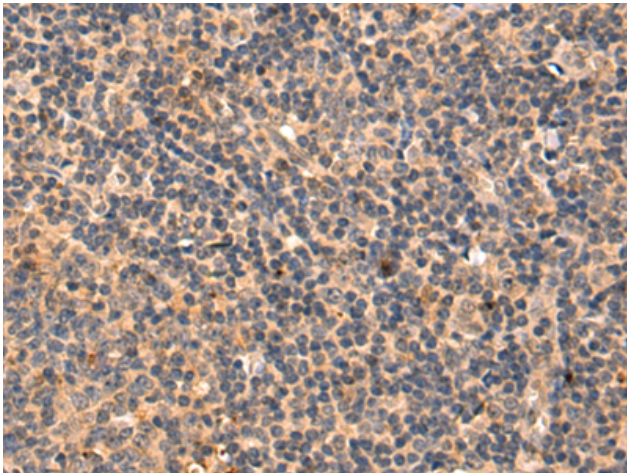**Isotype:**  Immunogen-specific rabbit IgG

**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:**  Signal Transduction, Epigenetics and Nuclear Signaling

**Storage & Shipping:**  Store at -20ºC. Avoid repeated freezing and thawing

Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 221691(CDK20 Antibody) at a dilution of 1/40(Cytoplasm).
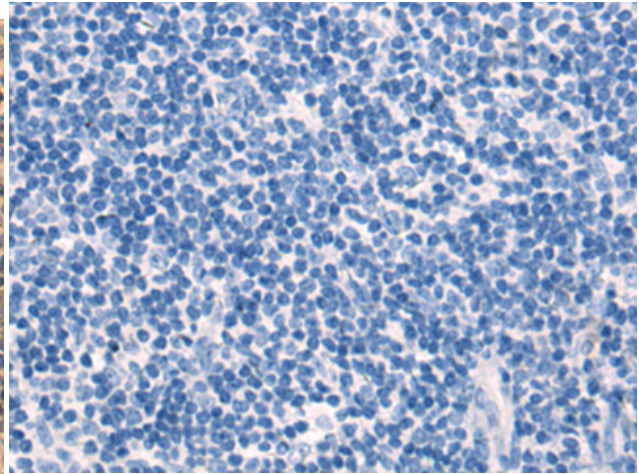


In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the synthetic peptide and then with 221691(Anti-CDK20 Antibody) at dilution 1/40.
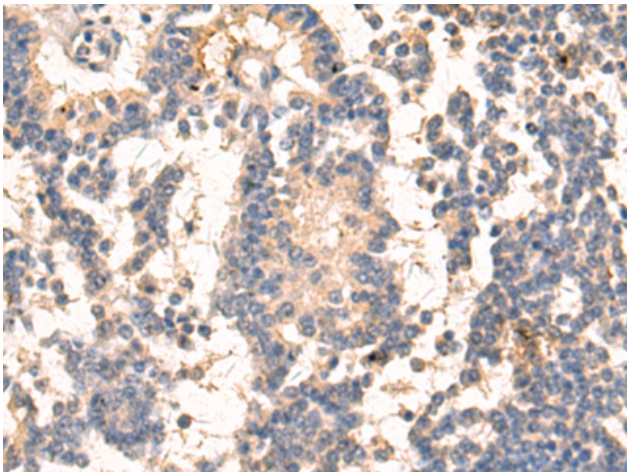


The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 221691(Anti-CDK20 Antibody) at a dilution of 1/40.
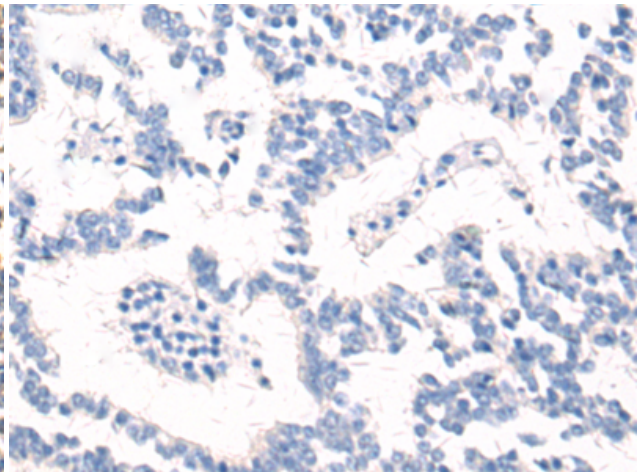


In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with D263396(Anti-CDK20 Antibody) at dilution 1/40.