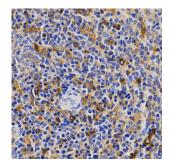
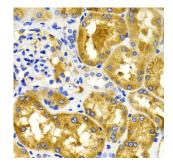


## Cyclin Dependent Kinase 20 (CDK20) Antibody

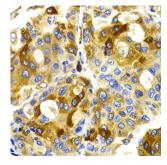
Catalogue No.:abx002060



Immunohistochemistry analysis of paraffin-embedded Rat spleen using CDK20 Antibody at dilution of 1/200 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human kidney using CDK20 Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human liver cancer using CDK20 Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.

CDK20 Antibody is a Rabbit Polyclonal antibody against CDK20. 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.

Target: Cyclin Dependent Kinase 20 (CDK20)

Clonality: Polyclonal

Reactivity: Rat

Tested Applications: ELISA, IHC

Host: Rabbit

 $\textbf{Recommended dilutions:} \ \ \textbf{ELISA:} \ \ 1\ \mu\text{g/ml, IHC-P: 1/50 - 1/100.} \ \ \textbf{Not tested in IHC-F.} \ \ \textbf{Optimal dilutions/concentrations should}$ 

be determined by the end user.

## **Datasheet**

Version: 3.0.0 Revision date: 08 Jun 2025



Conjugation: Unconjugated

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 200-300 of human CDK20.

Isotype: IgG

Form: Liquid

**Purification:** Purified by affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8IZL9 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: CDK20

GeneID: <u>23552</u>

**KEGG:** hsa:23552

String: <u>9606.ENSP00000322343</u>

Molecular Weight: Calculated MW: 39 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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