

# CDK20 Rabbit pAb

Catalog NO.: A2686

## Basic Information

### Observed MW

### Calculated MW

39kDa

### Category

Polyclonal Antibodies

### Applications

IHC-P, ELISA

### Cross-Reactivity

Rat

### Conjugation

Unconjugated

## 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.

## Recommended Dilutions

IHC-P 1:50 - 1:100

### ELISA

Recommended starting concentration is 1 µg/mL.  
Please optimize the concentration based on your specific assay requirements.

## Immunogen Information

### Gene ID

23552

### Swiss Prot

Q8IZL9

### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

### Synonyms

P42; CCRK; CDCH; PNQALRE; CDK20

## Contact

## Product Information

|                                     |  |                      |
|-------------------------------------|--|----------------------|
| <input checked="" type="checkbox"/> |  | order@abclonal.com   |
| <input checked="" type="checkbox"/> |  | service@abclonal.com |
| <input checked="" type="checkbox"/> |  | www.abclonal.com     |

**Source**

Rabbit

**Isotype**

IgG

**Purification**

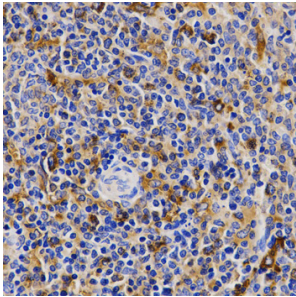
Affinity purification

**Storage**

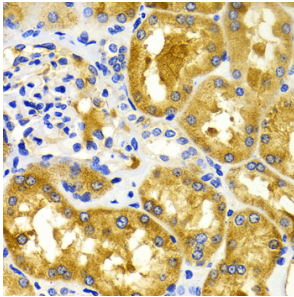
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

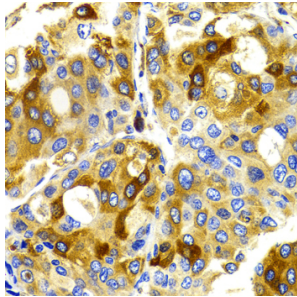
**Validation Data**



Immunohistochemistry analysis of paraffin-embedded Rat spleen using CDK20 Rabbit pAb (A2686) at dilution of 1:200 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human kidney using CDK20 Rabbit pAb (A2686) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human liver cancer using CDK20 Rabbit pAb (A2686) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

