

## Rabbit CDK20 Polyclonal Antibody | anti-CDK20 antibody

CDK20 antibody

|                               |                       |                                        |                                                           |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA303488</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|

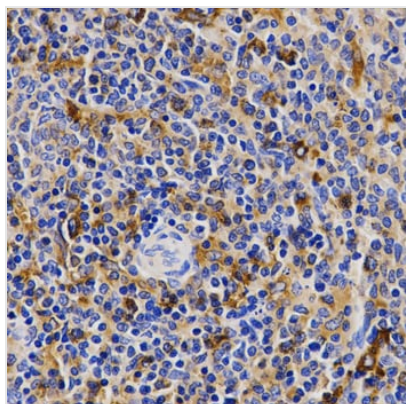
### PRODUCT SYNONYMS

CDK20; Polyclonal Antibody; CDK20 antibody; P42; CCRK; CDCH; PNQALRE; anti-CDK20 antibody

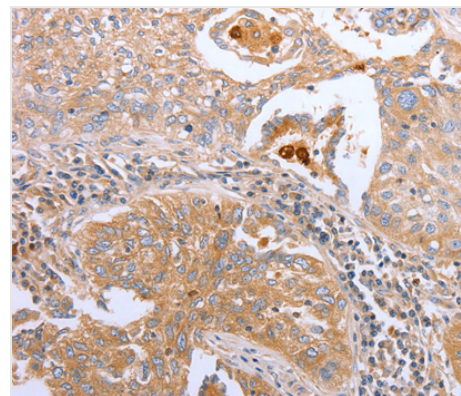
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                     |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                              |
| Reactivity                                      | Human, Mouse, Rat                                                                                                                   |
| Clonality                                       | Polyclonal                                                                                                                          |
| Specificity                                     | The antibody detects endogenous level of total CDK20 antibody.                                                                      |
| Purity/Purification                             | Antibodies were purified by affinity purification using immunogen.                                                                  |
| Form/Format                                     | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                   | 1.0 mg/ml (varies by lot)                                                                                                           |
| Sequence Length                                 | 346                                                                                                                                 |
| Applicable Applications for anti-CDK20 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                       |
| Immunogen Type                                  | Recombinant Protein                                                                                                                 |
| Immunogen Description                           | Recombinant protein of human CDK20.                                                                                                 |
| Target Name                                     | CDK20                                                                                                                               |
| Preparation and Storage                         | Store at -20 degree C                                                                                                               |

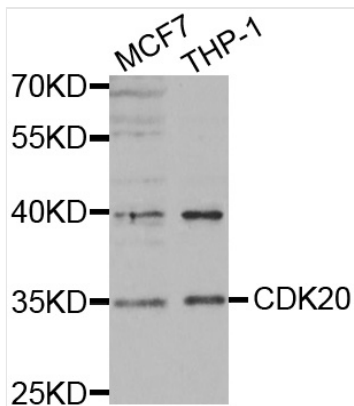
### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry analysis of paraffin-embedded rat spleen tissue using CDK20 antibody at dilution of 1:200 (x400 lens).


**IHC (Immunohistochemistry)**

Immunohistochemistry analysis of paraffin-embedded human lung cancer tissue using CDK20 antibody.



#### WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CDK20 antibody.

### ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-CDK20 antibody | 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. |
| Product Categories/Family for anti-CDK20 antibody   | Total protein Ab                                                                                                                                                                                                                                                                                           |

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| NCBI GI #                        | 89903018                                                       |
| NCBI GeneID                      | 23552                                                          |
| NCBI Accession #                 | NP_001034892.1                                                 |
| NCBI GenBank Nucleotide #        | NM_001039803.2                                                 |
| UniProt Accession #              | Q8IZL9; O95137; Q5EDC4; Q5VYW1; Q9BUF4; A2A389; A2A390; B4DQX1 |
| Molecular Weight                 | 36,113 Da                                                      |
| NCBI Official Full Name          | cyclin-dependent kinase 20 isoform 3                           |
| NCBI Official Synonym Full Names | cyclin-dependent kinase 20                                     |
| NCBI Official Symbol             | CDK20                                                          |
| NCBI Official Synonym Symbols    | P42; CCRK; CDCH; PNQALRE                                       |
| NCBI Protein Information         | cyclin-dependent kinase 20                                     |
| UniProt Protein Name             | Cyclin-dependent kinase 20                                     |
| UniProt Gene Name                | CDK20                                                          |
| UniProt Synonym Gene Names       | CCRK; CDCH; CAK-kinase p42                                     |
| UniProt Entry Name               | CDK20_HUMAN                                                    |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdk20-antibody-immunohistochemistry-western-blot-elisa/303488>