

## Rabbit CSNK2A2 Polyclonal Antibody | anti-CSNK2A2 antibody

CSNK2A2 Polyclonal Antibody

|                               |                       |                                        |                                                           |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA281073</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|

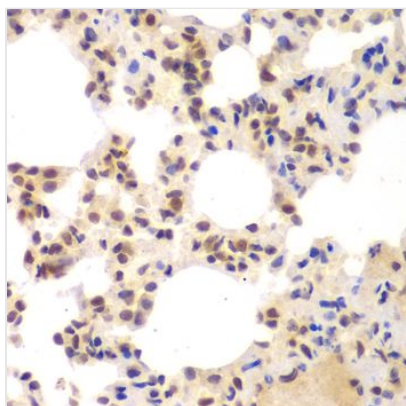
### PRODUCT SYNONYMS

CSNK2A2; Polyclonal Antibody; CSNK2A2 Polyclonal Antibody; CK2A2; CK2alpha'; CSNK2A1; anti-CSNK2A2 antibody

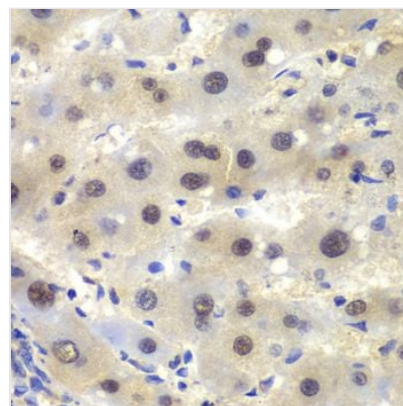
### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                                                                                                                                                                            |
| Reactivity                                        | Human, Mouse, Rat                                                                                                                                                                                                                                                                                 |
| Clonality                                         | Polyclonal                                                                                                                                                                                                                                                                                        |
| Isotype                                           | IgG                                                                                                                                                                                                                                                                                               |
| Purity/Purification                               | Affinity Purification                                                                                                                                                                                                                                                                             |
| Sequence                                          | MPGPAAGSRA RVYAEVNSLR SREYWDYEAH VPSWGNQDDY QLVRLGRGK YSEVF EAINI TNNERVVVKI<br>LKPVKKKKIK REVKILENLR GGTNIIKLID TVKDPVSKTP ALVFEYINNT DFKQLYQILT DFDIRFMYE<br>LLKALDYCHS KGIMHRDVKP HNV MIDHQQK KLRLIDWGLA EFYHPAQEYN VRVASRYFKG PELLVDYQMY<br>DYSLDMWSLG CMLASMIFRR EPFFHGQDNY DQLVRIAKVL GTEEL |
| Sequence Length                                   | 350                                                                                                                                                                                                                                                                                               |
| Applicable Applications for anti-CSNK2A2 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                                                                                                                                                                                     |
| Immunogen                                         | Recombinant protein of human CSNK2A2                                                                                                                                                                                                                                                              |
| Immunogen Species                                 | Human                                                                                                                                                                                                                                                                                             |
| Storage Buffer                                    | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                                                                                                                                                                                                                                                 |
| Preparation and Storage                           | Store at -20 degree C. Avoid freeze / thaw cycles.                                                                                                                                                                                                                                                |

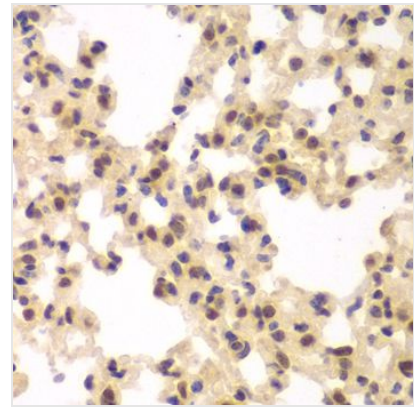
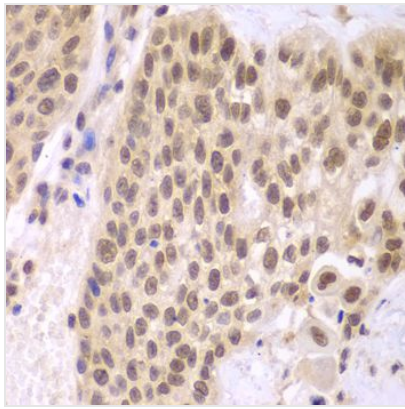
### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded mouse lung using CSNK2A2 antibody at dilution of 1:100 (40x lens).

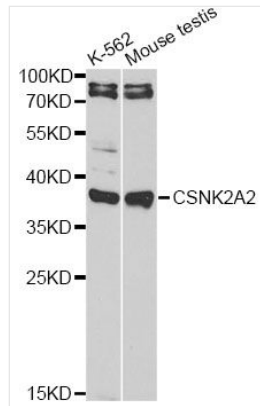

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human liver cancer using CSNK2A2 antibody at dilution of 1:100 (40x lens).



**IHC (Immunohistochemistry)**  
Immunohistochemistry of paraffin-embedded human lung cancer using CSNK2A2 antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**  
Immunohistochemistry of paraffin-embedded rat lung using CSNK2A2 antibody at dilution of 1:100 (40x lens).



**WB (Western Blot)**  
Western blot analysis of extracts of various cell lines, using CSNK2A2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.

### ADDITIONAL INFORMATION

|                                                     |                       |
|-----------------------------------------------------|-----------------------|
| Product Categories/Family for anti-CSNK2A2 antibody | Polyclonal Antibodies |
|-----------------------------------------------------|-----------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                      |
|----------------------------------|--------------------------------------|
| NCBI GI #                        | 4503097                              |
| NCBI GeneID                      | 1459                                 |
| NCBI Accession #                 | NP_001887.1                          |
| NCBI GenBank Nucleotide #        | NM_001896.3                          |
| UniProt Accession #              | P19784                               |
| Molecular Weight                 | Calculated: 41kDa<br>Observed: 38kDa |
| NCBI Official Full Name          | casein kinase II subunit alpha'      |
| NCBI Official Synonym Full Names | casein kinase 2 alpha 2              |
| NCBI Official Symbol             | CSNK2A2                              |
| NCBI Official Synonym Symbols    | CK2A2; CSNK2A1; CK2alpha'            |

|                                   |                                 |
|-----------------------------------|---------------------------------|
| <b>NCBI Protein Information</b>   | casein kinase II subunit alpha' |
| <b>UniProt Protein Name</b>       | Casein kinase II subunit alpha' |
| <b>UniProt Gene Name</b>          | <b>CSNK2A2</b>                  |
| <b>UniProt Synonym Gene Names</b> | CK2A2; CK II alpha'             |

**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://www.aaabiotech.com/polyclonal/csnk2a2-antibody-immunohistochemistry-western-blot-elisa/281073>