

## Rabbit RCC1 Polyclonal Antibody | anti-RCC1 antibody

RCC1 (Phospho-Ser11) Antibody

|                               |                       |                                        |                                                           |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA319482</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Rat, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|

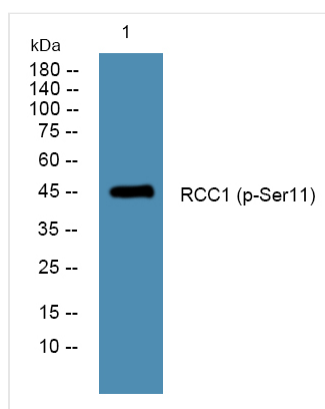
### PRODUCT SYNONYMS

RCC1; Polyclonal Antibody; RCC1 (Phospho-Ser11) Antibody; RCC1 (Ser11); Regulator of chromosome condensation (Cell cycle regulatory protein)(Chromosome condensation protein 1); anti-RCC1 antibody

### PRODUCT SPECIFICATIONS

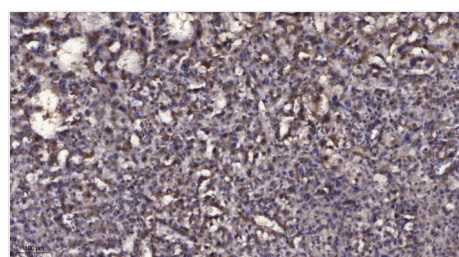
|                                                |                                                                                                           |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                    |
| Reactivity                                     | Human, Rat, Mouse                                                                                         |
| Clonality                                      | Polyclonal                                                                                                |
| Isotype                                        | Rabbit IgG                                                                                                |
| Specificity                                    | This antibody detects endogenous levels of Human RCC1 (phospho-Ser11)                                     |
| Purity/Purification                            | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| Form/Format                                    | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                   |
| Concentration                                  | 1mg/ml (varies by lot)                                                                                    |
| Applicable Applications for anti-RCC1 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                             |
| Immunogen                                      | Synthesized phospho peptide around human RCC1 (Ser11)                                                     |
| Modification                                   | Phospho Specific                                                                                          |
| Preparation and Storage                        | Store at -20 degree C/1 year                                                                              |

### IMAGES



#### WB (Western Blot)

Western blot analysis of lysates from Jurkat cells, primary antibody was diluted at 1:1000, 4 degree over night



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

|                                                  |                    |
|--------------------------------------------------|--------------------|
| Product Categories/Family for anti-RCC1 antibody | Primary Antibodies |
|--------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 132170                                                                                                                            |
| NCBI GeneID                      | 1104                                                                                                                              |
| UniProt Accession #              | P18754; Q16269; Q6NT97                                                                                                            |
| Molecular Weight                 | 421                                                                                                                               |
| NCBI Official Full Name          | Regulator of chromosome condensation                                                                                              |
| NCBI Official Synonym Full Names | regulator of chromosome condensation 1                                                                                            |
| NCBI Official Symbol             | RCC1                                                                                                                              |
| NCBI Official Synonym Symbols    | CHC1; RCC1-I; SNHG3-RCC1                                                                                                          |
| NCBI Protein Information         | regulator of chromosome condensation; SNHG3-RCC1 readthrough; cell cycle regulatory protein; guanine nucleotide-releasing protein |
| UniProt Protein Name             | Regulator of chromosome condensation                                                                                              |
| UniProt Gene Name                | RCC1                                                                                                                              |
| UniProt Synonym Gene Names       | CHC1                                                                                                                              |
| UniProt Entry Name               | RCC1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rcc1-antibody-immunohistochemistry-western-blot-elisa/319482>