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## anti-SKP1 antibody (AA 1-163)





Go to Product page

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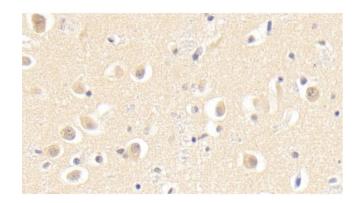
| Quantity:            | 100 μL   |  |
|----------------------|--|--|
| Target:              | SKP1   |  |
| Binding Specificity: | AA 1-163   |  |
| Reactivity:          | Human  |  |
| Host:                | Rabbit   |  |
| Clonality:           | Polyclonal   |  |
| Conjugate:           | This SKP1 antibody is un-conjugated  |  |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |  |

## **Product Details**

| Purpose:          | Polyclonal Antibody to S-Phase Kinase Associated Protein 1 (SKP1)  |  |
|-------------------|--|--|
| Immunogen:        | Recombinant S-Phase Kinase Associated Protein 1 (SKP1) corresdonding to Met1~Lys163 with N-terminal His Tag  |  |
| Isotype:          | IgG  |  |
| Specificity:      | The antibody is a rabbit polyclonal antibody raised against SKP1. It has been selected for its ability to recognize SKP1 in immunohistochemical staining and western blotting. |  |
| Cross-Reactivity: | Mouse, Pig, Rat  |  |
| Purification:     | Antigen-specific affinity chromatography followed by Protein A affinity chromatography   |  |

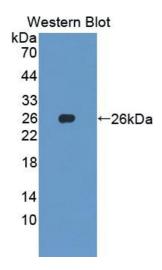
## **Target Details**

| rarget Details      |  |  |
|---------------------|--|--|
| Target:             | SKP1   |  |
| Alternative Name:   | S-Phase Kinase Associated Protein 1 (SKP1 Products)  |  |
| Background:         | SKP1A, EMC19, OCP-II, OCP2, TCEB1L, p19A, Cyclin-A/CDK2-associated p19, RNA polymerase           |  |
|                     | II elongation factor-like protein, Transcription elongation factor B polypeptide 1-like          |  |
| Pathways:           | Cell Division Cycle, Hedgehog Signaling, Mitotic G1-G1/S Phases                                  |  |
| Application Details |  |  |
| Application Notes:  | Western blotting: 0.5-2 μg/mL  |  |
|                     | Immunohistochemistry: 5-20 μg/mL   |  |
|                     | Immunocytochemistry: 5-20 μg/mL  |  |
|                     | Optimal working dilutions must be determined by end user.  |  |
| Comment:            | The thermal stability is described by the loss rate. The loss rate was determined by accelerated |  |
|                     | thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious          |  |
|                     | degradation and precipitation were observed. The loss rate is less than 5% within the expiration |  |
|                     | date under appropriate storage condition.  |  |
| Restrictions:       | For Research Use only  |  |
| Handling            |  |  |
| Format:             | Liquid   |  |
| Buffer:             | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.                                 |  |
| Preservative:       | ProClin  |  |
| Precaution of Use:  | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be               |  |
|                     | handled by trained staff only.   |  |
| Storage:            | 4 °C,-20 °C  |  |
| Storage Comment:    | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without  |  |
|                     | detectable loss of activity. Avoid repeated freeze-thaw cycles.                                  |  |
| Expiry Date:        | 24 months  |  |
|                     |  |  |



## **Immunohistochemistry**

**Image 1.** Detection of SKP1 in Human Cerebrum Tissue using Polyclonal Antibody to S-Phase Kinase Associated Protein 1 (SKP1)



## **Western Blotting**

**Image 2.** Detection of Recombinant SKP1, Human using Polyclonal Antibody to S-Phase Kinase Associated Protein 1 (SKP1)