

## Rabbit anti-Human SKP2/p45 Polyclonal Antibody | anti-SKP2/p45 antibody

SKP2/p45 Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                                  |
|-----------|--------|------------|---------------------------------------------------------------|
| AAA317320 | Rabbit | Human      | ELISA, Immunofluorescence, Immunohistochemistry, Western Blot |

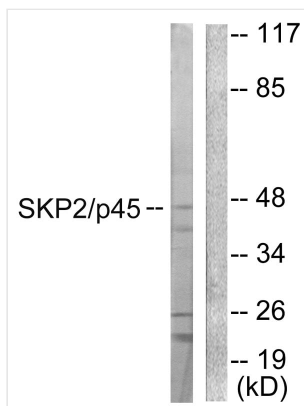
### PRODUCT SYNONYMS

SKP2/p45; Polyclonal Antibody; SKP2/p45 Antibody; F-box protein Skp2; F-box/LRR-repeat protein 1; FBXL1; S-phase kinase-associated protein 2; cyclin A/CDK2-associated protein p45; p45skp2; anti-SKP2/p45 antibody

### PRODUCT SPECIFICATIONS

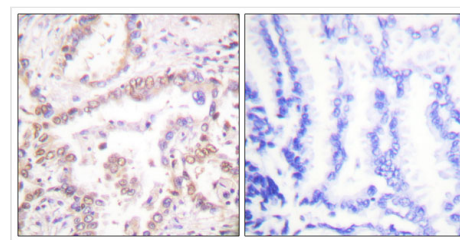
|                                                    |                                                                                                                                                    |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                               | Rabbit                                                                                                                                             |
| Reactivity                                         | Human                                                                                                                                              |
| Clonality                                          | Polyclonal                                                                                                                                         |
| Specificity                                        | SKP2/p45 Antibody detects endogenous levels of total SKP2/p45 protein.                                                                             |
| Purity/Purification                                | Purified from rabbit antiserum by affinity-chromatography using immunogen.                                                                         |
| Form/Format                                        | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                      | 1 mg/ml (varies by lot)                                                                                                                            |
| Sequence Length                                    | 210                                                                                                                                                |
| Applicable Applications for anti-SKP2/p45 antibody | ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                                                      |
| Target Modification                                | Unmodified/Total                                                                                                                                   |
| Immunogen                                          | The antiserum was produced against synthesized peptide derived from human SKP2/p45.                                                                |
| Immunogen Range                                    | 366-415                                                                                                                                            |
| Preparation and Storage                            | Stable at -20 degree C for at least 1 year.                                                                                                        |

### IMAGES



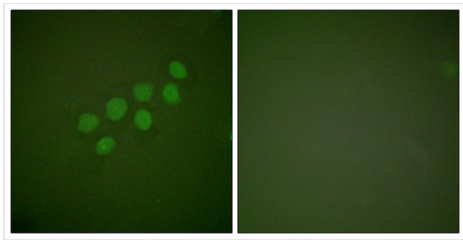
#### WB (Western Blot)

Western blot analysis of lysates from 293 cells, using SKP2/p45 Antibody. The lane on the right is blocked with the synthesized peptide.



#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using SKP2/p45 Antibody. The picture on the right is blocked with the synthesized peptide.



#### IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using SKP2/p45 Antibody. The picture on the right is blocked with the synthesized peptide.

## NCBI AND UNIPROT INFORMATION

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| NCBI GI #                        | 340805881                                      |
| NCBI GeneID                      | 6502                                           |
| NCBI Accession #                 | NP_001230049.1                                 |
| NCBI GenBank Nucleotide #        | NM_001243120.1                                 |
| UniProt Accession #              | Q13309; Q8TDZ0; Q8TDZ1; Q9BV69; A8K5E0; B4DJT4 |
| Molecular Weight                 | 47 kDa                                         |
| NCBI Official Full Name          | S-phase kinase-associated protein 2 isoform 3  |
| NCBI Official Synonym Full Names | S-phase kinase associated protein 2            |
| NCBI Official Symbol             | SKP2                                           |
| NCBI Official Synonym Symbols    | p45; FBL1; FLB1; FBXL1                         |
| NCBI Protein Information         | S-phase kinase-associated protein 2            |
| UniProt Protein Name             | S-phase kinase-associated protein 2            |
| UniProt Gene Name                | <b>SKP2</b>                                    |
| UniProt Synonym Gene Names       | FBXL1                                          |

**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/skp2-p45-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/317320>