

## Rabbit anti-Human, Mouse DAPK1 Polyclonal Antibody | anti-DAPK1 antibody

DAPK1 Antibody

|                               |                       |                                   |                                                                        |
|-------------------------------|-----------------------|-----------------------------------|------------------------------------------------------------------------|
| CATALOG #<br><b>AAA316903</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>ELISA, Immunofluorescence, Immunohistochemistry</b> |
|-------------------------------|-----------------------|-----------------------------------|------------------------------------------------------------------------|

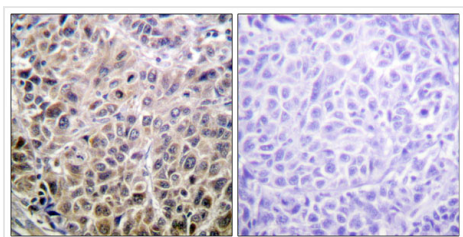
### PRODUCT SYNONYMS

DAPK1; Polyclonal Antibody; DAPK1 Antibody; DAP kinase 1; DAPK; Death associated protein kinase; kinase DAPK1; anti-DAPK1 antibody

### PRODUCT SPECIFICATIONS

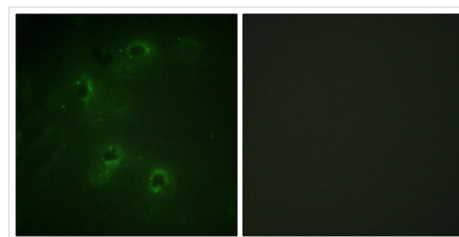
|                                                 |                                                                                                                           |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                    |
| Reactivity                                      | Human, Mouse                                                                                                              |
| Clonality                                       | Polyclonal                                                                                                                |
| Specificity                                     | DAPK1 Antibody detects endogenous levels of total DAPK1 protein.                                                          |
| Purity/Purification                             | Purified from rabbit antiserum by affinity-chromatography using immunogen.                                                |
| Form/Format                                     | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                   | 1 mg/ml (varies by lot)                                                                                                   |
| Sequence Length                                 | 1,364                                                                                                                     |
| Applicable Applications for anti-DAPK1 antibody | ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)                                                                |
| Target Modification                             | Unmodified/Total                                                                                                          |
| Immunogen                                       | The antiserum was produced against synthesized peptide derived from human DAPK1.                                          |
| Immunogen Range                                 | 274-323                                                                                                                   |
| Preparation and Storage                         | Stable at -20 degree C for at least 1 year.                                                                               |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue, using DAPK1 Antibody. The picture on the right is blocked with the synthesized peptide.



#### IF (Immunofluorescence)

Immunofluorescence analysis of COS7 cells, using DAPK1 Antibody. The picture on the right is blocked with the synthesized peptide.

### NCBI AND UNIPROT INFORMATION

|             |           |
|-------------|-----------|
| NCBI GI #   | 570359575 |
| NCBI GeneID | 1612      |

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| NCBI Accession #                 | NP_001275658.1                                                 |
| NCBI GenBank Nucleotide #        | NM_001288729.1                                                 |
| UniProt Accession #              | P53355; Q14CQ7; Q1W5W0; Q68CP8; Q6ZRZ3; Q9BTL8; B7ZLD2; B7ZLE7 |
| Molecular Weight                 | 160 kDa                                                        |
| NCBI Official Full Name          | death-associated protein kinase 1                              |
| NCBI Official Synonym Full Names | death associated protein kinase 1                              |
| NCBI Official Symbol             | DAPK1                                                          |
| NCBI Official Synonym Symbols    | DAPK; ROCO3                                                    |
| NCBI Protein Information         | death-associated protein kinase 1                              |
| UniProt Protein Name             | Death-associated protein kinase 1                              |
| UniProt Gene Name                | <b>DAPK1</b>                                                   |
| UniProt Synonym Gene Names       | DAPK; DAP kinase 1                                             |

**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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