

## Rabbit MARK2 Polyclonal Antibody | anti-MARK2 antibody

MARK2 Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA240359</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

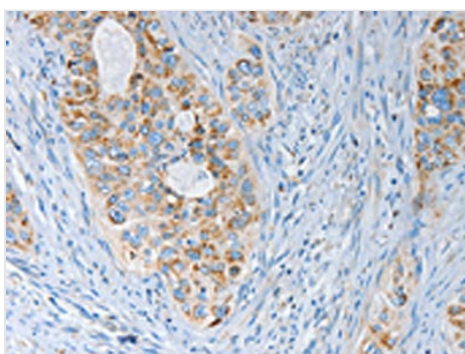
### PRODUCT SYNONYMS

MARK2; Polyclonal Antibody; MARK2 Antibody; MAP/microtubule affinity-regulating kinase 2; anti-MARK2 antibody

### PRODUCT SPECIFICATIONS

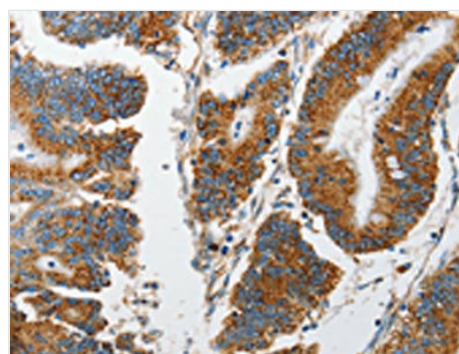
|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                  |
| Reactivity                                      | Human, Mouse, Rat                                                                       |
| Clonality                                       | Polyclonal                                                                              |
| Isotype                                         | IgG                                                                                     |
| Purity/Purification                             | Antigen Affinity Purification                                                           |
| Form/Format                                     | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-MARK2 antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                       | Synthetic peptide of human MARK2                                                        |
| Immunogen Species                               | Human                                                                                   |
| Conjugate                                       | Non-conjugated                                                                          |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AAA240359(MARK2 Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA240359(MARK2 Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                   |                     |
|---------------------------------------------------|---------------------|
| Product Categories/Family for anti-MARK2 antibody | Signal Transduction |
|---------------------------------------------------|---------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 254028234                                                                                                                                      |
| NCBI GeneID                      | 2011                                                                                                                                           |
| NCBI Accession #                 | NP_001034558.2                                                                                                                                 |
| NCBI GenBank Nucleotide #        | NM_001039469.2                                                                                                                                 |
| UniProt Accession #              | Q7KZI7; Q15449; Q15524; Q5XGA3; Q68A18; Q96HB3; Q96RG0                                                                                         |
| Molecular Weight                 | 87,911 Da                                                                                                                                      |
| NCBI Official Full Name          | serine/threonine-protein kinase MARK2 isoform d                                                                                                |
| NCBI Official Synonym Full Names | MAP/microtubule affinity-regulating kinase 2                                                                                                   |
| NCBI Official Symbol             | MARK2                                                                                                                                          |
| NCBI Official Synonym Symbols    | EMK1; EMK-1; PAR-1; Par1b; Par-1b                                                                                                              |
| NCBI Protein Information         | serine/threonine-protein kinase MARK2; PAR1 homolog b; ELKL motif kinase 1; Ser/Thr protein kinase PAR-1B; serine/threonine protein kinase EMK |
| UniProt Protein Name             | Serine/threonine-protein kinase MARK2                                                                                                          |
| UniProt Gene Name                | MARK2                                                                                                                                          |
| UniProt Synonym Gene Names       | EMK1; EMK-1; Par-1b; Par1b                                                                                                                     |
| UniProt Entry Name               | MARK2_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mark2-antibody-immunohistochemistry-elisa/240359>