

## Rabbit Cytokeratin 8 Polyclonal Antibody | anti-CK-8 antibody

Cytokeratin 8 Antibody

|                               |                       |                                                           |
|-------------------------------|-----------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA225708</b> | HOST<br><b>Rabbit</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|-----------------------------------------------------------|

### PRODUCT SYNONYMS

Cytokeratin 8; Polyclonal Antibody; Cytokeratin 8 Antibody; Affinity Purified Rabbit Polyclonal Cytokeratin 8 Antibody; Polyclonal Cytokeratin 8 antibody; Anti-Cytokeratin 8 antibody; KRT8 antibody; Keratin 8 antibody; Cytokeratin 8 antibody; K2C8 antibody; CK8 antibody; CYK8 antibody; Cytokeratin -8 antibody; KO antibody; Cytokeratin -8; K8 antibody; CARD2 antibody; anti-CK-8 antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                                                                                           |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                                                                    |
| Clonality                                      | Polyclonal                                                                                                                                                                                                                |
| Isotype                                        | IgG                                                                                                                                                                                                                       |
| Purity/Purification                            | Affinity Chromatography                                                                                                                                                                                                   |
| Form/Format                                    | Lyophilized Form                                                                                                                                                                                                          |
| Sequence Length                                | 482                                                                                                                                                                                                                       |
| Applicable Applications for anti-CK-8 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                                                                                                             |
| Immunogen                                      | Cytokeratin 8 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the N-terminal of human CK8, different from the related rat and Rabbit sequences by one amino acid, as the immunogen |
| Preparation and Storage                        | Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                                                   |

### IMAGES



WB (Western Blot)

Lane 1: HeLa Cell Lysate, Lane 2: HT1080 Cell Lysate; Lane 3: Colo320 Cell Lysate



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Human Mammary, Cancer Tissue

### ADDITIONAL INFORMATION

|                                                    |                                                                                                                      |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-CK-8 antibody | KRT8 together with KRT19, help to link the contractile apparatus to dystrophin at the costameres of striated muscle. |
| Product Categories/Family for anti-CK-8 antibody   | Cell Biology                                                                                                         |

### NCBI AND UNIPROT INFORMATION

|             |        |
|-------------|--------|
| NCBI GI #   | 181573 |
| NCBI GeneID | 3856   |

|                                  |                                      |
|----------------------------------|--------------------------------------|
| NCBI Official Full Name          | cytokeratin 8                        |
| NCBI Official Synonym Full Names | keratin 8                            |
| NCBI Official Symbol             | KRT8                                 |
| NCBI Official Synonym Symbols    | K8; KO; CK8; CK-8; CYK8; K2C8; CARD2 |
| NCBI Protein Information         | keratin, type II cytoskeletal 8      |

**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/cytokeratin-8-antibody-immunohistochemistry-western-blot-elisa/225708>