

## Rabbit Cytokeratin-pan Polyclonal Antibody | anti-KRT2 antibody

Cytokeratin-pan (Acetyl Lys194) Polyclonal Antibody

|                               |                       |                                        |                                     |
|-------------------------------|-----------------------|----------------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA293485</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|-------------------------------------|

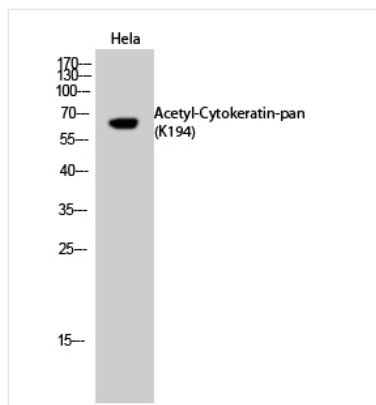
### PRODUCT SYNONYMS

Cytokeratin-pan; Polyclonal Antibody; Cytokeratin-pan (Acetyl Lys194) Polyclonal Antibody; KRT2; KRT2A; KRT2E; Keratin; type II cytoskeletal 2 epidermal; Cytokeratin-2e; CK-2e; Epithelial keratin-2e; Keratin-2 epidermis; Keratin-2e; K2e; Type-II keratin Kb2; KRT76; KRT2B; KRT2P; type II cytoskeletal 2 oral; Cytokeratin-2PCK-2P; K2P; Keratin-76; K76; Type-II keratin Kb9; KRT3; type II cytoskeletal 3; 65 kDa cyto keratin; Cytokeratin-3; CK-3; Keratin-3; K3; Type-II keratin Kb3; KRT5; type II cytoskeletal 5; 58 kDa cyto keratin; Cytokeratin-5; CK-5; Keratin-5; anti-KRT2 antibody

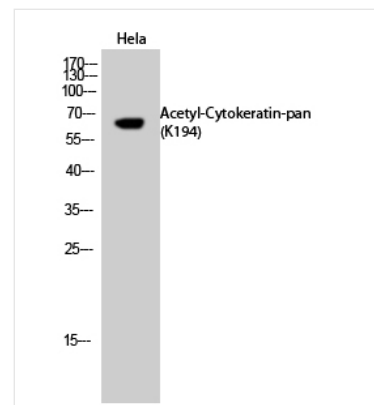
### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                       |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                |
| Reactivity                                     | Human, Mouse, Rat                                                                                                                                     |
| Clonality                                      | Polyclonal                                                                                                                                            |
| Applicable Applications for anti-KRT2 antibody | WB (Western Blot)                                                                                                                                     |
| Preparation and Storage                        | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES


**WB (Western Blot)**

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.


**WB (Western Blot)**

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

### NCBI AND UNIPROT INFORMATION

|                           |                                                                                                                    |
|---------------------------|--------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                 | 47132620                                                                                                           |
| NCBI GeneID               | 3849                                                                                                               |
| NCBI Accession #          | NP_000414.2                                                                                                        |
| NCBI GenBank Nucleotide # | NM_000423.2                                                                                                        |
| UniProt Accession #       | P35908; Q01546; P12035; P13647; P02538; P04259; P48668; Q3SY84; Q14CN4; Q86Y46; Q7RTS7; O95678; Q5XKE5; P08729; P0 |

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Molecular Weight                 | 65,433 Da                                                                                                                  |
| NCBI Official Full Name          | keratin, type II cytoskeletal 2 epidermal                                                                                  |
| NCBI Official Synonym Full Names | keratin 2, type II                                                                                                         |
| NCBI Official Symbol             | KRT2                                                                                                                       |
| NCBI Official Synonym Symbols    | K2e; KRTE; CK-2e; KRT2A; KRT2E                                                                                             |
| NCBI Protein Information         | keratin, type II cytoskeletal 2 epidermal; cytokeratin-2e; epithelial keratin-2e; keratin-2 epidermis; type-II keratin Kb2 |
| UniProt Protein Name             | Keratin, type II cytoskeletal 2 epidermal                                                                                  |
| UniProt Gene Name                | <b>KRT2</b>                                                                                                                |
| UniProt Synonym Gene Names       | KRT2A; KRT2E; CK-2e; K2e                                                                                                   |
| UniProt Entry Name               | K22E_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.

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-pan-antibody-western-blot-elisa/293485>