

## Mouse anti-Human Cytokeratin 10 Monoclonal Antibody | anti-CK10 antibody

Cytokeratin 10 (PTR1360/056) Antibody

| CATALOG # | HOST  | REACTIVITY | APPLICATIONS                                                  |
|-----------|-------|------------|---------------------------------------------------------------|
| AAA320705 | Mouse | Human      | ELISA, Immunofluorescence, Western Blot, Immunohistochemistry |

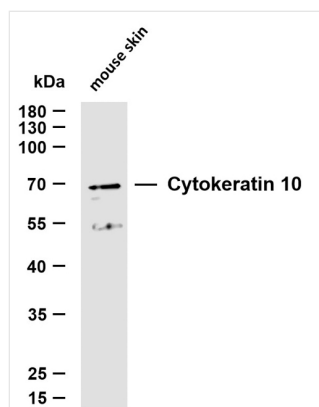
### PRODUCT SYNONYMS

Cytokeratin 10; Monoclonal Antibody; Cytokeratin 10 (PTR1360/056) Antibody; Cytokeratin-10; Keratin; type I cytoskeletal 10 (Cytokeratin-10; CK-10; Keratin-10; K10); anti-CK10 antibody

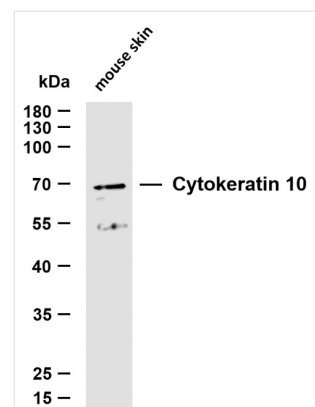
### PRODUCT SPECIFICATIONS

|                                                |                                                                               |
|------------------------------------------------|-------------------------------------------------------------------------------|
| Host                                           | Mouse                                                                         |
| Reactivity                                     | Human                                                                         |
| Clonality                                      | Monoclonal                                                                    |
| Isotype                                        | Mouse IgG                                                                     |
| Clone Number                                   | PTR1360/056                                                                   |
| Specificity                                    | This antibody detects endogenous levels of Cytokeratin 10.                    |
| Purity/Purification                            | Protein G                                                                     |
| Form/Format                                    | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                |
| Applicable Applications for anti-CK10 antibody | ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry) |
| Preparation and Storage                        | Store at -20 degree C/1 year                                                  |

### IMAGES



Application Data



#### SDS-PAGE

Whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-Cytokeratin 10 (PTR1360/056) antibody. The HRP-conjugated Goat anti-Ra

### ADDITIONAL INFORMATION

|                                                  |                    |
|--------------------------------------------------|--------------------|
| Product Categories/Family for anti-CK10 antibody | Primary Antibodies |
|--------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| NCBI GI #                        | 195972866                                                          |
| NCBI GeneID                      | 3858                                                               |
| NCBI Accession #                 | NP_000412.3                                                        |
| NCBI GenBank Nucleotide #        | NM_000421.3                                                        |
| UniProt Accession #              | P13645; Q14664; Q8N175                                             |
| Molecular Weight                 | 58,827 Da                                                          |
| NCBI Official Full Name          | keratin, type I cytoskeletal 10                                    |
| NCBI Official Synonym Full Names | keratin 10                                                         |
| NCBI Official Symbol             | KRT10                                                              |
| NCBI Official Synonym Symbols    | BIE; EHK; K10; KPP; BCIE; CK10                                     |
| NCBI Protein Information         | keratin, type I cytoskeletal 10; CK-10; keratin-10; cytokeratin 10 |
| UniProt Protein Name             | Keratin, type I cytoskeletal 10                                    |
| UniProt Gene Name                | <b>KRT10</b>                                                       |
| UniProt Synonym Gene Names       | KPP; CK-10; K10                                                    |
| UniProt Entry Name               | K1C10_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/monoclonal/cytokeratin-10-antibody-clone-ptr1360-056-immunofluorescence-western-blot-immunohistochemistry-elisa/320705>