

## Mouse Keratin, type I cytoskeletal 16 ELISA Kit | Krt16 elisa kit

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CATALOG #  
**AAA194160**

REACTIVITY  
**Mouse**

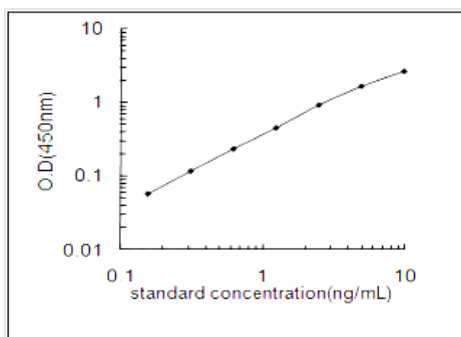
### PRODUCT SYNONYMS

Keratin; type I cytoskeletal 16; Mouse Keratin; type I cytoskeletal 16 ELISA Kit; Cytokeratin-16; CK-16; Keratin-16; K16; Krt16; Krt1-16; Krt16 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 470                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.078 ng/mL                                                         |
| Intra-Assay CV          | <=5.4%                                                              |
| Inter-Assay CV          | <=7.9%                                                              |
| Recovery                | 93%                                                                 |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                |
|---------------------------|----------------|
| NCBI GI #                 | 927669116      |
| NCBI GeneID               | 16666          |
| NCBI Accession #          | NP_001300887.1 |
| NCBI GenBank Nucleotide # | NM_001313958.1 |
| UniProt Accession #       | Q9Z2K1         |
| Molecular Weight          | 51,606 Da      |

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| NCBI Official Full Name          | keratin, type I cytoskeletal 16 isoform 1 |
| NCBI Official Synonym Full Names | keratin 16                                |
| NCBI Official Symbol             | Krt16                                     |
| NCBI Official Synonym Symbols    | K16; CK-16; Krt1-16; AI324768             |
| NCBI Protein Information         | keratin, type I cytoskeletal 16           |
| UniProt Protein Name             | Keratin, type I cytoskeletal 16           |
| UniProt Gene Name                | <b>Krt16</b>                              |
| UniProt Synonym Gene Names       | Krt1-16; CK-16; K16                       |
| UniProt Entry Name               | K1C16_MOUSE                               |

**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/krt16-mouse-elisa-kits/keratin-type-i-cytoskeletal-16/194160>