

**Cytokeratin 16 Rabbit mAb**  
**Catalog # AP74904****Specification**

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**Cytokeratin 16 Rabbit mAb - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | WB, IHC-P              |
| Primary Accession | <a href="#">P08779</a> |
| Reactivity        | Human                  |
| Host              | Rabbit                 |
| Clonality         | Monoclonal Antibody    |
| Calculated MW     | 51268                  |

**Cytokeratin 16 Rabbit mAb - Additional Information****Gene ID** 3868**Other Names**  
KRT16**Dilution**  
WB~~1/500-1/1000  
IHC-P~~N/A**Format**  
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**  
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**Cytokeratin 16 Rabbit mAb - Protein Information****Name** KRT16**Synonyms** KRT16A**Function**  
Epidermis-specific type I keratin that plays a key role in skin. Acts as a regulator of innate immunity in response to skin barrier breach: required for some inflammatory checkpoint for the skin barrier maintenance.**Tissue Location**  
Expressed in the corneal epithelium (at protein level).**Cytokeratin 16 Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Cytokeratin 16 Rabbit mAb - Images

