

Cytokeratin 10 Rabbit mAb
Catalog # AP74951**Specification**

Cytokeratin 10 Rabbit mAb - Product Information

Application	WB, IHC-P
Primary Accession	P13645
Reactivity	Human, Mouse, Rat, Hamster
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	58827

Cytokeratin 10 Rabbit mAb - Additional Information**Gene ID** 3858**Other Names**
KRT10**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 10 Rabbit mAb - Protein Information****Name** KRT10**Synonyms** KPP**Function**
Plays a role in the establishment of the epidermal barrier on plantar skin (By similarity). Involved in the maintenance of cell layer development and keratin filament bundles in suprabasal cells of the epithelium (By similarity).**Cellular Location**
Secreted, extracellular space. Cell surface. Cytoplasm**Tissue Location**
Seen in all suprabasal cell layers including stratum corneum. Expressed on the surface of lung cell lines (PubMed:19627498). Localized on the surface of desquamated nasal epithelial cells (at protein level) (PubMed:12427098)

Cytokeratin 10 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 10 Rabbit mAb - Images



