

Cytokeratin 16 Rabbit mAb

Catalog # AP77474

Product Information

Application WB, IHC-P, IF, FC, ICC

Primary Accession P08779
Reactivity Human
Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Cytokeratin 16

Purification Affinity Chromatography

Calculated MW 51268

Additional Information

Gene ID 3868

Other Names KRT16

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 FC~~1:10~50 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name KRT16

Synonyms KRT16A

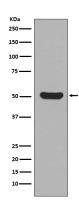
Function Epidermis-specific type I keratin that plays a key role in skin. Acts as a

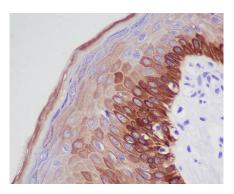
regulator of innate immunity in response to skin barrier breach; required for

some inflammatory checkpoint for the skin barrier maintenance.

Tissue Location Expressed in the corneal epithelium (at protein level).

Images





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