

Cytokeratin 15 Rabbit mAb

Catalog # AP76927

Product Information

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

Primary Accession P19012

Reactivity Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Cytokeratin 15

Purification Affinity Chromatography

Calculated MW 49212

Additional Information

Gene ID 3866

Other Names KRT15

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 KRT15

Synonyms KRTB

Tissue Location Expressed in a discontinuous manner in the basal cell layer of adult skin

epidermis, but continuously in the basal layer of fetal skin epidermis and nail. Also expressed in the outer root sheath above the hair bulb in hair follicle (at protein level) Expressed homogeneously in all cell layers of the esophagus and exocervix, but detected in the basal cell layer only of oral mucosa, skin and in the basal plus the next two layers of the suprabasal epithelium of the

palate.

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