

Cytokeratin 15 Polyclonal Antibody

Catalog # AP69446

Product Information

Application WB, IHC-P **Primary Accession** P19012

Reactivity Human, Mouse, Rat, Monkey

Host Rabbit
Clonality Polyclonal
Calculated MW 49212

Additional Information

Gene ID 3866

Other Names KRT15; KRTB; Keratin; type I cytoskeletal 15; Cytokeratin-15; CK-15; Keratin-15;

K15

Dilution WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name KRT15

Synonyms KRTB

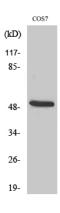
Tissue Location Expressed in a discontinuous manner in the basal cell layer of adult skin

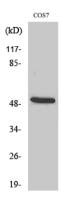
epidermis, but continuously in the basal layer of fetal skin epidermis and nail. Also expressed in the outer root sheath above the hair bulb in hair follicle (at protein level) Expressed homogeneously in all cell layers of the esophagus and exocervix, but detected in the basal cell layer only of oral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

palate.

Images

Western Blot analysis of various cells using Cytokeratin 15 Polyclonal Antibody





Western Blot analysis of COS7 cells using Cytokeratin 15 Polyclonal Antibody

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