

KRT14

Mouse Anti-Human Keratin 14 (Clone RCK107) mAb

Catalog No. MON3043 **Quantity:** 1 ml

Alternate Names: Keratin, type I cytoskeletal 14, Cytokeratin-14, CK-14, Keratin-14, K14

Description: Cytokeratins are a subfamily of intermediate filament proteins and are characterized by a remarkable biochemical diversity, represented in Human epithelial tissues by at least 20 different polypeptides. They range in molecular weight between 40 kDa and 68 kDa and isoelectric pH between 4.9 – 7.8. The individual Human Cytokeratins are numbered 1 to 20. The various epithelia in the Human body usually express Cytokeratins which are not only characteristic of the type of epithelium, but also related to the degree of maturation or differentiation within an epithelium. Cytokeratin subtype expression patterns are used to an increasing extent in the distinction of different types of epithelial malignancies.

UniProt ID: P02533

Specificity: Keratin 14

Host: Mouse

Immunogen: Cytoskeletal preparation of TR146 epithelial cells

Isotype: IgG1

Clone: RCK107

Formulation: Cell culture supernatant in PBS with 0.09% sodium azide

Applications: WB, IHC

Storage & Stability: Store at 2-8°C until expiration date.

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