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Mouse Anti-Human Basal Cell Cytokeratin (Clone RCK103) mAb

Catalog No.	MON3000	**Quantity:**	100 ug

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.

Concentration: 0.1 mg/ml

Specificity: Basal cell Cytokeratin

Host: Mouse

Immunogen: Mix of cell preparations Human Cytokeratins

Isotype: IgG1

Clone: RCK103

Formulation: Purified antibody in PBS containing 0.09% sodium azide

Applications: IHC, ICC

Storage & Stability: Store at 2-8°C for up to 1 year.

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