

KRT18

Mouse Anti-Human Keratin 18 (Clone RGE 53) mAb

Catalog No.	MON3026	Quantity:	1 mL
Alternate Names:	Keratin, type I cytoskeletal 18, Cell proliferation-inducing gene 46 protein, Cytokeratin-18, CK-18, Keratin-18, K18		
Description:	MON 3026 specifically recognizes simple and glandular epithelial cells from the gastrointestinal tract, the respiratory tract and the urogenital tract, as well as endocrine and exocrine tissues and myoepithelial cells. No reaction with stratified squamous epithelia. In the transitional epithelium of the bladder RGE 53 reacts only with superficial (umbrella) cells. The antibody is useful for the discrimination of adenocarcinomas and mesotheliomas from squamous cell carcinomas and non-epithelial tumors. Polypeptide reacting: 45 kD keratin K18 (formerly also designated cytokeratin 18.		
UniProt ID:	P05783		
Specificity:	Keratin 18		
Host:	Mouse		
Immunogen:	Isolated from HeLa cells		
Isotype:	IgG1		
Clone:	RGE 53		
Formulation:	Cell culture supernatant containing 0.09 % sodium azide		
Applications:	WB, IHC, FC		
Storage & Stability:	Store at 2-8°C for up to 1 year.		

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