

Mouse Anti-Human Keratin 5 and 8 (Clone RCK102) mAb

Catalog No.	MON3008	Quantity:	1 mL
Description:	MON 3008 directed against the 58 kD and 52.2 kD keratin proteins (keratins K5 and K8; formerly also designated cytokeratins 5 and 8 in the Moll catalogue of keratins), reacts with all epithelial cell types. No reaction is observed in nonepithelial tissues. The antibody can be used for the discrimination of carcinomas from non-epithelial tumors such as lymphomas, sarcomas and neural tumors. RCK 102 is applicable on frozen and paraffin-embedded tissue. Formalin fixation may cause antigen denaturation or masking. Therefore, protease digestion is necessary prior to antibody application.		
Specificity:	Human Keratin 5 and Keratin 8		
Host:	Mouse		
Immunogen:	lung cancer cell preparation		
Isotype:	IgG1		
Clone:	RCK102		
Formulation:	Purified antibody in PBS containing 0.09% sodium azide		
Applications:	IHC, IF, WB		
Storage & Stability:	Store at 2-8°C for up to 1 year.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.