

Product name:	CK17 Mouse Mouse Monoclonal Antibody
Cat number:	MABN86154
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Mouse
Isotype:	Mouse IgG1
Immunogen:	A synthetic peptide of human Cytokeratin 17
Reactivity:	Human
Applications:	WB 1:1000-1:2000,IHC 1:50-1:300,ICC 1:100-1:200,IP 1:20-1:300
Molecular Weight:	48kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Cytokeratin17 (CK17) is a protein that in humans is encoded by the KRT17 gene. It is found in nail beds, hair follicles, sebaceous glands, and other epidermal appendages. Mutations in the gene encoding this protein lead to Jackson-Lawler type pachyonychia congenita and steatocystoma multiplex.