



KRT18 Monoclonal Antibody

Product Code	CSB-MA065699
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Purified recombinant Human KRT18 protein fragments expressed in E.coli.
Raised In	Mouse
Species Reactivity	Human,Monkey
Specificity	This antibody detects endogenous levels of krt18 and does not cross-react with related proteins.
Tested Applications	ELISA,WB,ICC;Recommended dilution:WB:1:500-1:5000,ICC:1:50-1:200
Relevance	Involved in the uptake of thrombin-antithrombin complexes by hepatic cells By similarity. When phosphorylated, plays a role in filament reorganization. Involved in the delivery of mutated CFTR to the plasma membrane. Together with KRT8, is involved in interleukin-6 (IL-6)-mediated barrier protection.
Form	Purified mouse monoclonal in PBS(pH 7.4) containing with 0.02% sodium azide,0.1mg/mlBSA and 50% glycerol.
Purification Method	Affinity purified
Isotype	IgG2a
Clonality	Monoclonal
Alias	Cell proliferation-inducing gene 46 protein; Cytokeratin-18; Keratin-18; krt18;
Product Type	Monoclonal Antibody
Accession NO.	2B5-B6-F7