

产品名称: Cytokeratin 8 Rabbit Polyclonal Antibody
产品货号: APRab01391



产品概述 (Summary)

产品名称 (Production Name)	Cytokeratin 8 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	KRT8
别名 (Alternative Names)	KRT8; CYK8; Keratin; type II cytoskeletal 8; Cytokeratin-8; CK-8; Keratin-8; K8; Type-II keratin Kb8
基因 ID (Gene ID)	3856
蛋白 ID (SwissProt ID)	P05787.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 54 kDa; Observed MW: 54 kDa

研究背景 (Background)

产品名称: Cytokeratin 8 Rabbit Polyclonal Antibody
产品货号: APRab01391

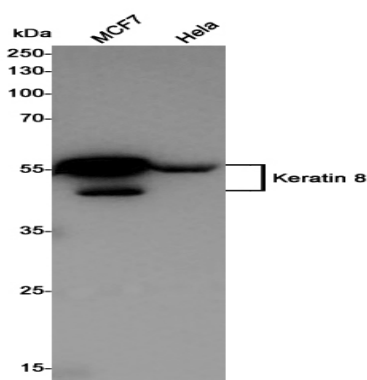


Together with KRT19, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle. K8 a type II cytoskeletal keratin. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins.

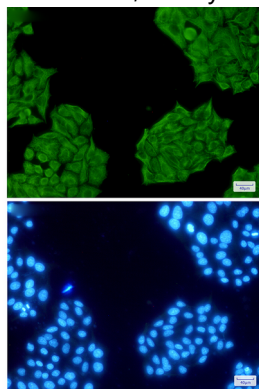
研究领域 (Research Area)

Signal Transduction

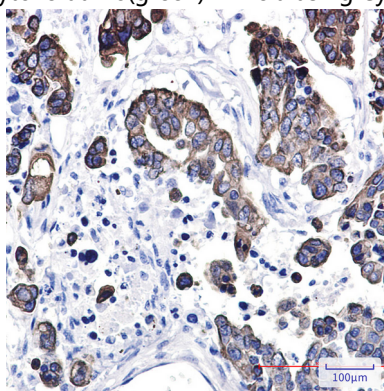
图片 (Image Data)



Western blot analysis of Keratin 8 in MCF-7, HeLa lysates using Cytokeratin 8 antibody.



Immunocytochemistry analysis of Cytokeratin 8(green) in HeLa using Cytokeratin 8 antibody, and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Cytokeratin 8 antibody. High-

产品名称: Cytokeratin 8 Rabbit Polyclonal Antibody
产品货号: APRab01391



pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .