

产品名称: Cytokeratin 18 Rabbit Polyclonal Antibody
产品货号: APRab01401



产品概述 (Summary)

产品名称 (Production Name)	Cytokeratin 18 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC
种属反应性 (Reactivity)	Human

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)	Krt18
别名 (Alternative Names)	CK18; CYK18; KRT18
基因 ID (Gene ID)	16668.0
蛋白 ID (SwissProt ID)	P05784.

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
蛋白分子量 (Molecular Weight)	Calculated MW: 48 kDa; Observed MW: 48 kDa

研究背景 (Background)

When phosphorylated, plays a role in filament reorganization. Involved in the delivery of mutated CFTR to the plasma

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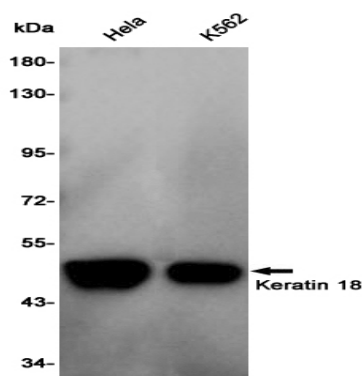


membrane. Involved in the uptake of thrombin-antithrombin complexes by hepatic cells (By similarity). Together with KRT8, is involved in interleukin-6 (IL-6)-mediated barrier protection.

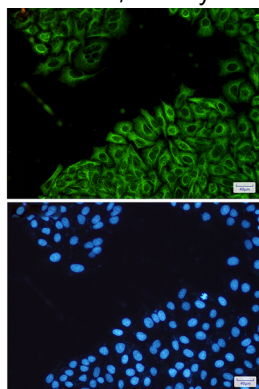
研究领域 (Research Area)

Tags & Cell Markers

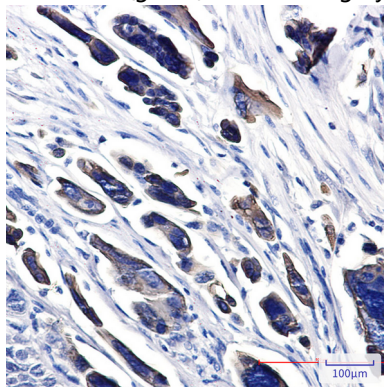
图片 (Image Data)



Western blot analysis of Keratin 18 in HeLa, K562 lysates using Cytokeratin 18 antibody.



Immunocytochemistry analysis of Cytokeratin 18(green) in HeLa using Cytokeratin 18 antibody, and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Cytokeratin 18 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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注意事项 (Note)

For research use only .