

产品名称: Phospho-Cytokeratin 8 (Ser23) Rabbit Monoclonal Antibody
产品货号: AMRe01891



产品概述 (Summary)

产品名称 (Production Name)	Phospho-Cytokeratin 8 (Ser23) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
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,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 54 kDa; Observed MW: 54 kDa

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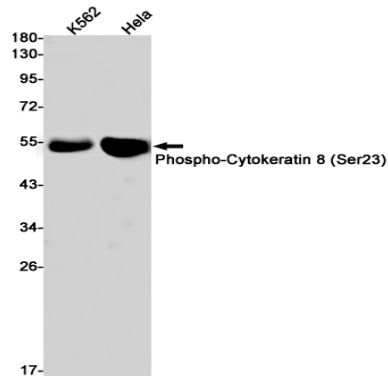
研究背景 (Background)

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.

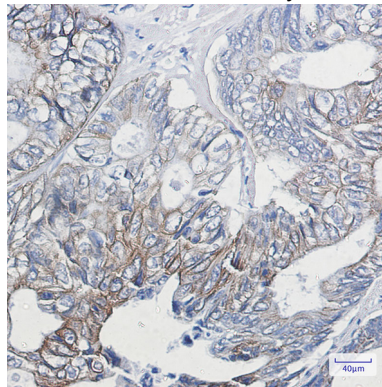
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)

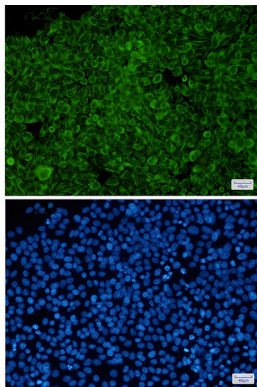


Western blot analysis of Phospho-Cytokeratin 8 (Ser23) in K562, HeLa lysates using Phospho-Cytokeratin 8 (Ser23) antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Cytokeratin 8 (Phospho-Ser23) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Immunocytochemistry analysis of Cytokeratin 8 (Phospho-Ser23)(green) in HeLa using Cytokeratin 8 (Phospho-Ser23) antibody, and DAPI(blue)

注意事项 (Note)

For research use only .