

产品名称: Cytokeratin 18 Rabbit Monoclonal Antibody
产品货号: AMRe87423



产品概述 (Summary)

产品名称 (Production Name)	Cytokeratin 18 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF
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)	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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Cytokeratin 18
别名 (Alternative Names)	K18; CK-18; CYK18
基因 ID (Gene ID)	3875
蛋白 ID (SwissProt ID)	P05783.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:2000-1:20000, ICC/IF 1:100-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:48 kDa; Observed MW:48 kDa

研究背景 (Background)

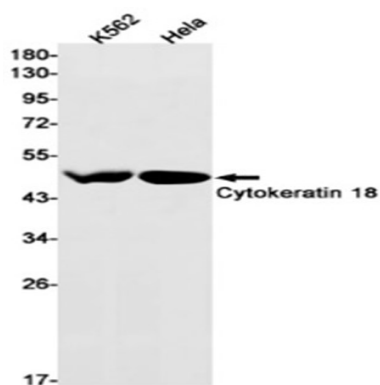
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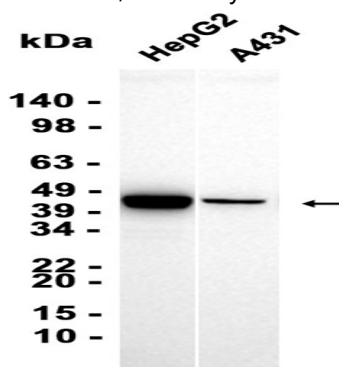
KRT18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single layer epithelial tissues of the body. Mutations in this gene have been linked to cryptogenic cirrhosis. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of Cytokeratin 18 in K562, HeLa cell lysates using Cytokeratin 18 antibody (1:1000 diluted).



Western blot analysis of extracts from HepG2, A431 cells using AMRe87423 at 1:5000.

注意事项 (Note)

For research use only.