

产品名称: SFPQ Rabbit Monoclonal Antibody
产品货号: AMRe02593



产品概述 (Summary)

产品名称 (Production Name)	SFPQ Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human,Mouse,Rat

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)	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)	SFPQ
别名 (Alternative Names)	PSF; POMP100; PPP1R140
基因 ID (Gene ID)	6421
蛋白 ID (SwissProt ID)	P23246.

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
蛋白分子量 (Molecular Weight)	Calculated MW: 76 kDa; Observed MW: 100 kDa

研究背景 (Background)

DNA- and RNA binding protein, involved in several nuclear processes. Essential pre-mRNA splicing factor required early in

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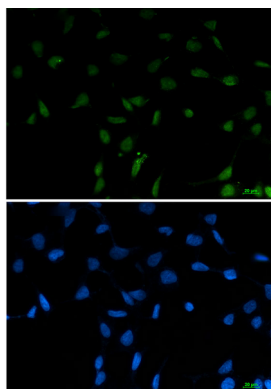


spliceosome formation and for splicing catalytic step II, probably as an heteromer with NONO. Binds to pre-mRNA in spliceosome C complex, and specifically binds to intronic polypyrimidine tracts.

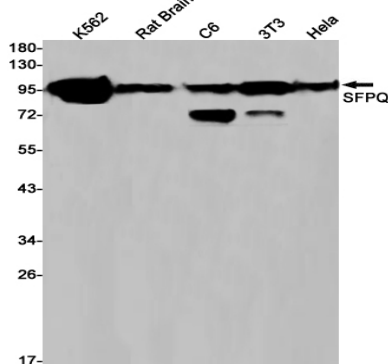
研究领域 (Research Area)

Epigenetics and Nuclear Signaling

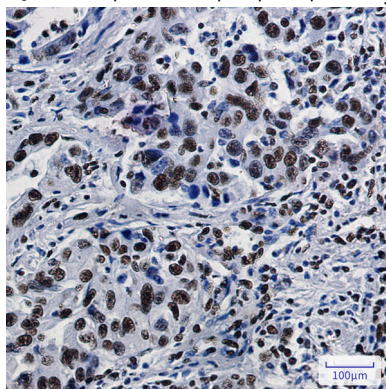
图片 (Image Data)



Immunocytochemistry analysis of SFPQ (green) in 293T using SFPQ antibody, and DAPI (blue).



Western blot analysis of SFPQ in K562, rat Brain, C6, 3T3, HeLa lysates using SFPQ antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using SFPQ 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 .