

产品名称: S100A10 (6F4) Mouse Monoclonal Antibody
产品货号: AMM03547



产品概述 (Summary)

产品名称 (Production Name)	S100A10 (6F4) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB, ICC/IF, IP
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)	IgG2a
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	S100a10
别名 (Alternative Names)	S100A10; 42C; ANX2L; ANX2LG; CAL1L; CLP11; Ca[1]; GP11; P11; p10
基因 ID (Gene ID)	20194.0
蛋白 ID (SwissProt ID)	P08207.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 11 kDa; Observed MW: 11 kDa

研究背景 (Background)

Because S100A10 induces the dimerization of ANXA2/p36, it may function as a regulator of protein phosphorylation in that

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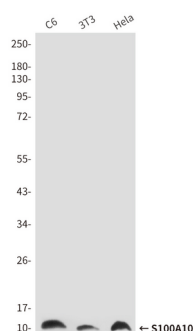


the ANXA2 monomer is the preferred target (in vitro) of tyrosine-specific kinase.

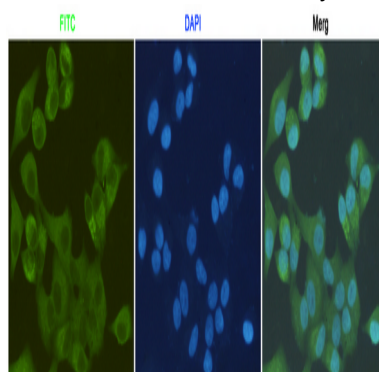
研究领域 (Research Area)

Signal Transduction

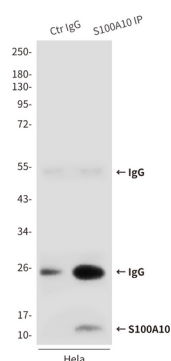
图片 (Image Data)



Western blot analysis of S100A10 in C6, 3T3 and HeLa lysates using S100A10 antibody.



Immunocytochemistry analysis of S100A10 (6F4) in HeLa using S100A10 antibody.



Immunoprecipitation analysis of S100A10 (6F4) in HeLa lysates using S1A1 antibody.

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注意事项 (Note)

For research use only .