

产品名称: SARA (2P2) Rabbit Monoclonal Antibody
产品货号: AMRe17604



产品概述 (Summary)

产品名称 (Production Name)	SARA (2P2) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ZFYVE9
别名 (Alternative Names)	hSARA; MADHIP; NSP; SAR1; SARA; SARA1; SMADIP; ZFYVE9;
基因 ID (Gene ID)	9372.0
蛋白 ID (SwissProt ID)	O95405.A synthetic peptide of human SARA

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:2000-1:20000,IHC 1:100-1:200
蛋白分子量 (Molecular Weight)	156kDa

研究背景 (Background)

Early endosomal protein that functions to recruit SMAD2/SMAD3 to intracellular membranes and to the TGF-beta receptor.

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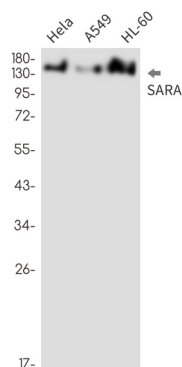


Plays a significant role in TGF-mediated signaling by regulating the subcellular location of SMAD2 and SMAD3 and modulating the transcriptional activity of the SMAD3/SMAD4 complex. Possibly associated with TGF-beta receptor internalization. Early endosomal protein that functions to recruit SMAD2/SMAD3 to intracellular membranes and to the TGF-beta receptor. Plays a significant role in TGF-mediated signaling by regulating the subcellular location of SMAD2 and SMAD3 and modulating the transcriptional activity of the SMAD3/SMAD4 complex. Possibly associated with TGF-beta receptor internalization.

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot detection of SARA in HeLa,A549,HL-60 cell lysates using SARA antibody(1:1000 diluted).

注意事项 (Note)

For research use only .