

产品名称: Transcription Factor AP 2 gamma Rabbit
Monoclonal Antibody
产品货号: AMRe02899



产品概述 (Summary)

产品名称 (Production Name)	Transcription Factor AP 2 gamma 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

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)	TFAP2C
别名 (Alternative Names)	ERF1; TFAP2G; hAP-2g; AP2-GAMMA
基因 ID (Gene ID)	7022
蛋白 ID (SwissProt ID)	Q92754.

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: 49 kDa; Observed MW: 49 kDa

研究背景 (Background)

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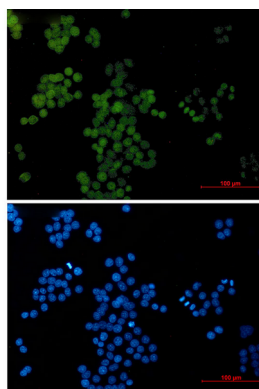


The protein encoded by this gene is a sequence-specific DNA-binding transcription factor involved in the activation of several developmental genes. The encoded protein can act as either a homodimer or heterodimer with other family members and is induced during retinoic acid-mediated differentiation. It plays a role in the development of the eyes, face, body wall, limbs, and neural tube.

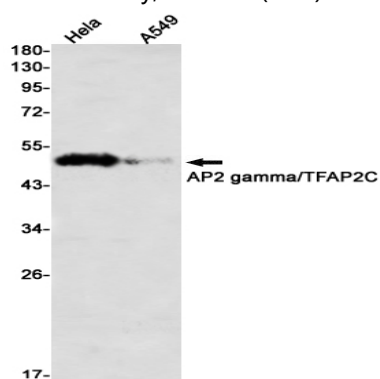
研究领域 (Research Area)

Cell Biology

图片 (Image Data)

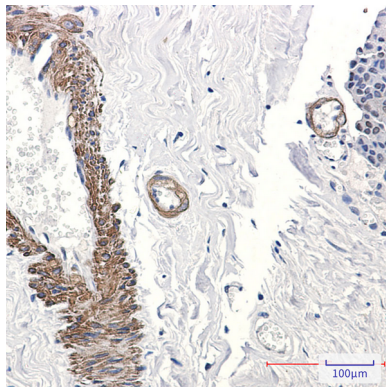


Immunocytochemistry analysis of Transcription Factor AP 2 gamma (green) in HeLa using Transcription Factor AP 2 gamma antibody, and DAPI (blue).



Western blot analysis of AP2 gamma/TFAP2C in HeLa, A549 lysates using AP2 gamma/TFAP2C antibody.

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Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using AP2 gamma/TFAP2C antibody.
High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .