

产品名称: FOXO1 Rabbit Polyclonal Antibody
产品货号: APRab01329



产品概述 (Summary)

产品名称 (Production Name)	FOXO1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal 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)	Polyclonal
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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	FOXO1
别名 (Alternative Names)	FOXO1; FKHR; FOXO1A; Forkhead box protein O1; Forkhead box protein O1A; Forkhead in rhabdomyosarcoma
基因 ID (Gene ID)	2308
蛋白 ID (SwissProt ID)	Q12778.

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: 70 kDa; Observed MW: 70 kDa

研究背景 (Background)

产品名称: FOXO1 Rabbit Polyclonal Antibody
产品货号: APRab01329

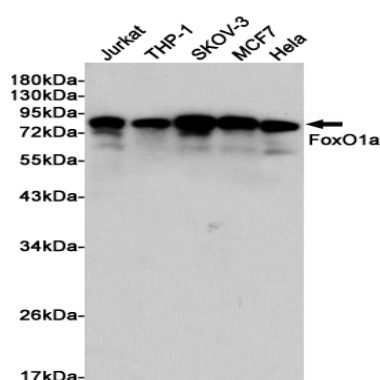


Transcription factor which acts as a regulator of cell responses to oxidative stress. In the presence of KIRT1, mediates down-regulation of cyclin D1 and up-regulation of CDKN1B levels which are required for cell transition from proliferative growth to quiescence.

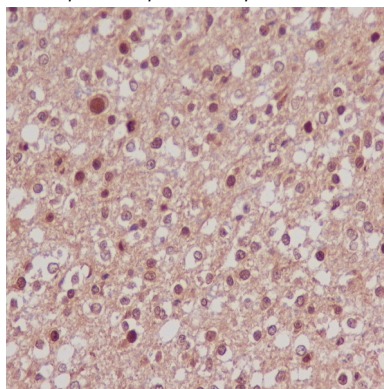
研究领域 (Research Area)

Signal Transduction

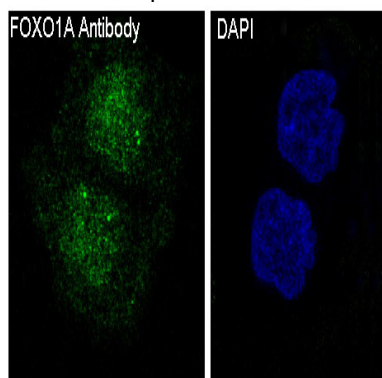
图片 (Image Data)



Western blot analysis of FoxO1a in Jurkat, THP-1, SKOV-3, MCF-7 and Hela lysates using FOXO1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human brain carcinoma using FoxO1a antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



产品名称: FOXO1 Rabbit Polyclonal Antibody
产品货号: APRab01329



Immunofluorescence analysis of FOXO1 in Hela using FoxO1a antibody.

注意事项 (Note)

For research use only .