

产品名称: TGF beta 1 Rabbit Polyclonal Antibody
产品货号: APRab03849



产品概述 (Summary)

产品名称 (Production Name)	TGF beta 1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
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)	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)	TGFB1
别名 (Alternative Names)	TGF beta 1; TGFB; CED; LAP
基因 ID (Gene ID)	7040
蛋白 ID (SwissProt ID)	P01137.

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,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 44 kDa; Observed MW: 44 kDa

研究背景 (Background)

Multifunctional protein that controls proliferation, differentiation and other functions in many cell types. Many cells

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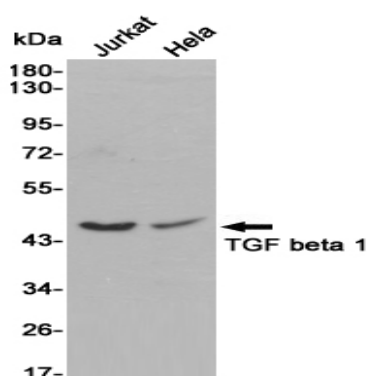


synthesize TGFβ1 and have specific receptors for it. It positively and negatively regulates many other growth factors. It plays an important role in bone remodeling as it is a potent stimulator of osteoblastic bone formation, causing chemotaxis, proliferation and differentiation in committed osteoblasts.

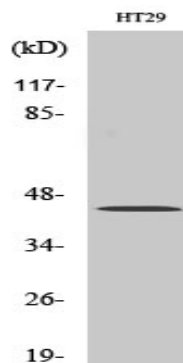
研究领域 (Research Area)

Cardiovascular

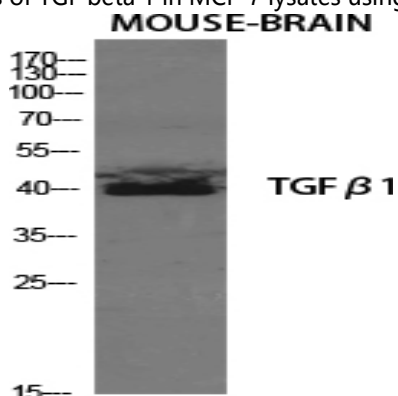
图片 (Image Data)



Western blot analysis of TGF beta 1 in Jurkat and HeLa lysates using TGF beta 1 antibody.

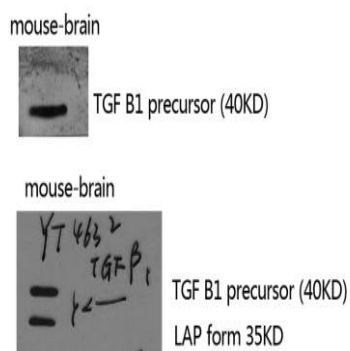


Western blot analysis of TGF beta 1 in MCF-7 lysates using TGFβ1 antibody.



Western blot analysis of TGF beta 1 in mouse brain lysates using TGFβ1 antibody

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Western blot analysis of TGF beta 1 in mouse brain lysates using TGF beta 1 antibody

注意事项 (Note)

For research use only .