

产品名称: Phospho-TGF beta Receptor I (Ser165) Rabbit Polyclonal Antibody
产品货号: APRab00956



产品概述 (Summary)

产品名称 (Production Name)	Phospho-TGF beta Receptor I (Ser165) 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)	Phosphorylated
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)	TGFBR1
别名 (Alternative Names)	TGFBR1; ALK5; SKR4; TGF-beta receptor type-1; TGFR-1; Activin A receptor type II-like protein kinase of 53kD; Activin receptor-like kinase 5; ALK-5; ALK5; Serine/threonine-protein kinase receptor R4; SKR4; TGF-beta type I receptor; Transfor
基因 ID (Gene ID)	7046
蛋白 ID (SwissProt ID)	P36897.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:100-1:200,ELISA 1:5000-1:20000
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蛋白分子量 (Molecular Weight) Calculated MW: 56 kDa; Observed MW: 56 kDa

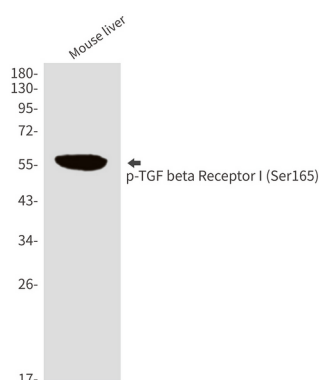
研究背景 (Background)

The protein encoded by this gene forms a heteromeric complex with type II TGF-beta receptors when bound to TGF-beta, transducing the TGF-beta signal from the cell surface to the cytoplasm. The encoded protein is a serine/threonine protein kinase.

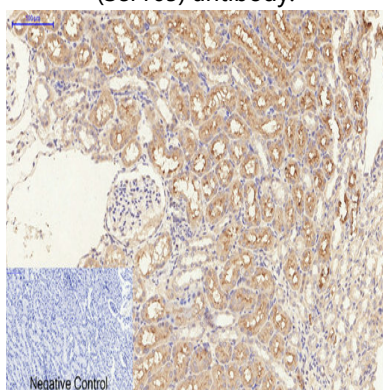
研究领域 (Research Area)

Cardiovascular

图片 (Image Data)

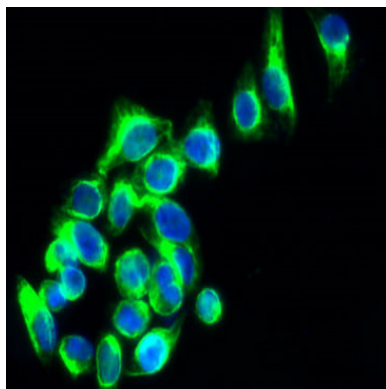


Western blot analysis of Phospho-TGF beta Receptor I (Ser165) in mouse liver lysates using Phospho-TGF beta Receptor I (Ser165) antibody.



Immunohistochemistry analysis of paraffin-embedded rat kidney tissue using Phospho-TGF beta Receptor I (Ser165) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Immunofluorescence analysis of Phospho-TGF beta Receptor I (Ser165) in HepG2 cells using Phospho-TGF beta Receptor I (Ser165) antibody(green).

注意事项 (Note)

For research use only .