

产品名称: FRS3 Rabbit Polyclonal Antibody
产品货号: APRab11159



产品概述 (Summary)

产品名称 (Production Name)	FRS3 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Monkey

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% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	FRS3
别名 (Alternative Names)	FRS3; Fibroblast growth factor receptor substrate 3; FGFR substrate 3; FGFR-signaling adaptor SNT2; Suc1-associated neurotrophic factor target 2; SNT-2
基因 ID (Gene ID)	10817.0
蛋白 ID (SwissProt ID)	O43559.The antiserum was produced against synthesized peptide derived from human FRS3. AA range:191-240

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	54kDa

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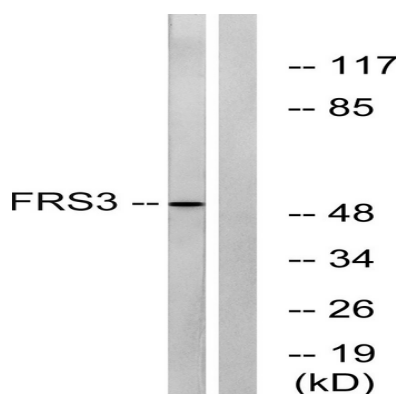


研究背景 (Background)

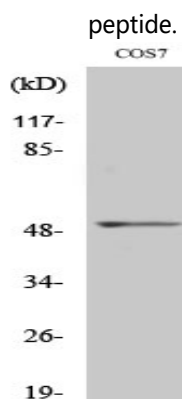
This gene encodes a substrate for the fibroblast growth factor receptor. The encoded protein is found in the peripheral plasma membrane and links fibroblast growth factor receptor stimulation to activators of Ras. The encoded protein down-regulates extracellular regulated kinase 2 through direct binding. [provided by RefSeq, Jul 2013],function:Adapter protein that links FGR and NGF receptors to downstream signaling pathways. Involved in the activation of MAP kinases. Down-regulates ERK2 signaling by interfering with the phosphorylation and nuclear translocation of ERK2.,PTM:Phosphorylated on tyrosine residues upon stimulation by BFGF or NGFB.,similarity:Contains 1 IRS-type PTB domain.,subunit:Binds NTRK1 (By similarity). Binds FGFR1, NGFR, GRB2, PTPN11 and ERK2.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from COS7 cells, using FRS3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using FRS3 Polyclonal Antibody

注意事项 (Note)

For research use only .

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