

产品名称: SgK269 Rabbit Polyclonal Antibody
产品货号: APRab17821



产品概述 (Summary)

产品名称 (Production Name)	SgK269 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Rat,Mouse

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)	PEAK1
别名 (Alternative Names)	PEAK1; KIAA2002; Pseudopodium-enriched atypical kinase 1; Sugen kinase 269; Tyrosine-protein kinase SgK269
基因 ID (Gene ID)	79834.0
蛋白 ID (SwissProt ID)	Q9H792.The antiserum was produced against synthesized peptide derived from human SGK269. AA range:111-160

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300
蛋白分子量 (Molecular Weight)	195kDa

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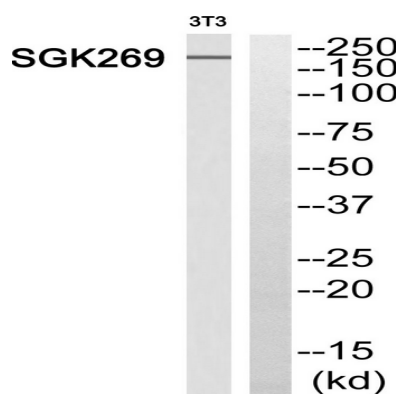
研究背景 (Background)

This gene encodes a non-receptor tyrosine kinase that is a member of the new kinase family three (NFK3) family. In migrating cells, the encoded protein is associated with the actin cytoskeleton and focal adhesions and promotes developing focal adhesion elongation. This protein may play a role in the regulation of cell migration, proliferation and cancer metastasis. [provided by RefSeq, Mar 2014], catalytic activity: ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate., similarity: Belongs to the protein kinase superfamily., similarity: Contains 1 protein kinase domain.,

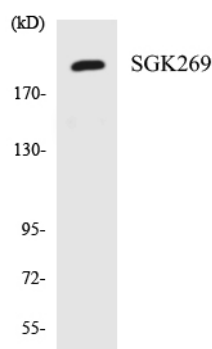
研究领域 (Research Area)

Cancer; Signal transduction; Protein phosphorylation; Tyrosine kinases; Cytoskeleton / ECM; Extracellular Matrix; Structures; Focal Adhesions

图片 (Image Data)



Western blot analysis of SGK269 Antibody. The lane on the right is blocked with the SGK269 peptide.



Western blot analysis of the lysates from 293 cells using SGK269 antibody.

注意事项 (Note)

For research use only .