

产品名称: SUDD Rabbit Polyclonal Antibody
产品货号: APRab18430



产品概述 (Summary)

产品名称 (Production Name)	SUDD Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human,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)	RIOK3
别名 (Alternative Names)	RIOK3; SUDD; Serine/threonine-protein kinase RIO3; RIO kinase 3; sudD homolog
基因 ID (Gene ID)	8780.0
蛋白 ID (SwissProt ID)	O14730.The antiserum was produced against synthesized peptide derived from human RIOK3. AA range:271-320

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
蛋白分子量 (Molecular Weight)	59kDa

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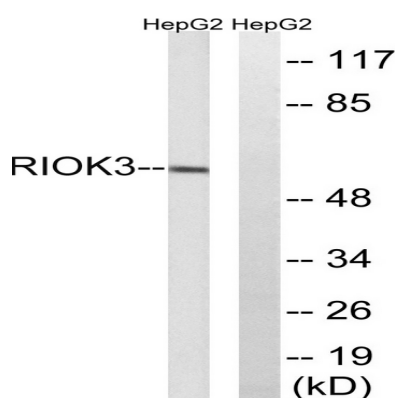
研究背景 (Background)

This gene was identified by the similarity of its product to the *Aspergillus nidulans* SUDD protein, an extragenic suppressor of the heat-sensitive bimD6 mutation that fails to attach properly to the spindle microtubules at a restrictive temperature. The specific function of this gene has not yet been determined. [provided by RefSeq, Jul 2008], catalytic activity: ATP + a protein = ADP + a phosphoprotein., similarity: Belongs to the protein kinase superfamily. RIO-type Ser/Thr kinase family., similarity: Contains 1 protein kinase domain., tissue specificity: Widely expressed.,

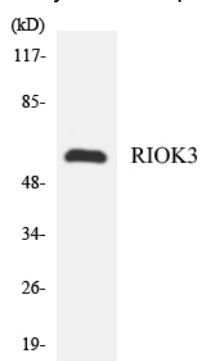
研究领域 (Research Area)

Epigenetics and Nuclear Signaling; Chromosome Structure; Scaffold Proteins; Signal Transduction; Protein Phosphorylation; Ser / Thr Kinases; Other Kinases

图片 (Image Data)



Western blot analysis of lysates from HepG2 cells, using RIOK3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using RIOK3 antibody.

注意事项 (Note)

For research use only .