

产品名称: AS250 Rabbit Polyclonal Antibody
产品货号: APRab07198



产品概述 (Summary)

产品名称 (Production Name)	AS250 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

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)	RALGAPA2
别名 (Alternative Names)	RALGAPA2; C20orf74; KIAA1272; Ral GTPase-activating protein subunit alpha-2; 250 kDa substrate of Akt; AS250; p220
基因 ID (Gene ID)	57186.0
蛋白 ID (SwissProt ID)	Q2PPJ7.The antiserum was produced against synthesized peptide derived from human AS250. AA range:641-690

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	210kDa

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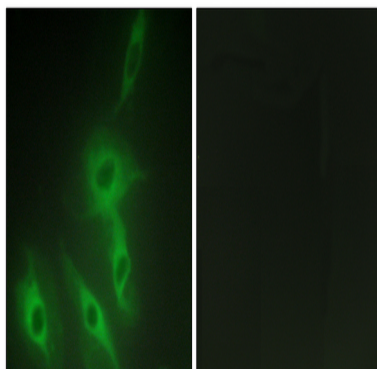


研究背景 (Background)

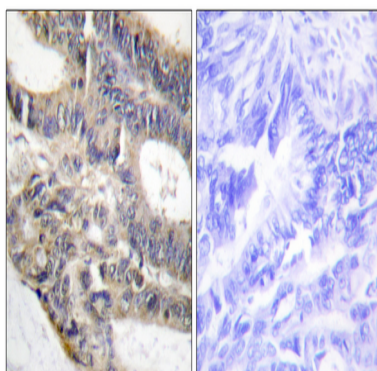
RALGAPA2 (Ral GTPase Activating Protein Catalytic Alpha Subunit 2) is a Protein Coding gene. Among its related pathways are Vesicle-mediated transport and Translocation of GLUT4 to the plasma membrane. GO annotations related to this gene include protein heterodimerization activity and GTPase activator activity. An important paralog of this gene is RAP1GAP. regulation of small GTPase mediated signal transduction,

研究领域 (Research Area)

图片 (Image Data)

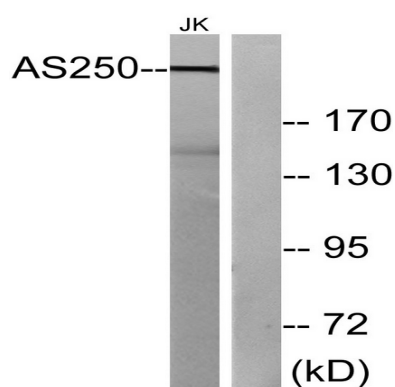


Immunofluorescence analysis of HeLa cells, using AS250 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using AS250 Antibody. The picture on the right is blocked with the synthesized peptide.

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Western blot analysis of lysates from Jurkat cells, using AS250 Antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .