

产品名称: Rab 20 Rabbit Polyclonal Antibody
产品货号: AP Rab16744



产品概述 (Summary)

产品名称 (Production Name)	Rab 20 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,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)	RAB20
别名 (Alternative Names)	RAB20; Ras-related protein Rab-20
基因 ID (Gene ID)	55647.0
蛋白 ID (SwissProt ID)	Q9NX57.The antiserum was produced against synthesized peptide derived from human RAB20. AA range:115-164

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	28kDa

研究背景 (Background)

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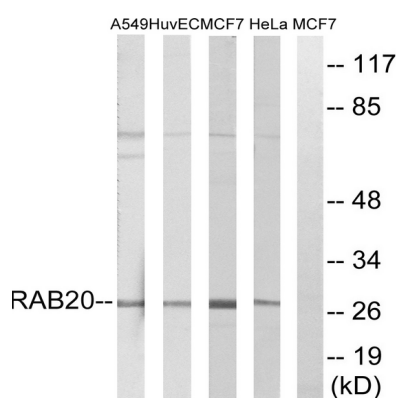


function: Plays a role in apical endocytosis/recycling., similarity: Belongs to the small GTPase superfamily. Rab family., subcellular location: Highly enriched on apical endocytic structures in polarized epithelial cells of kidney proximal tubules., tissue specificity: Low or absent expression in normal pancreas and stronger expression in 15 of 18 exocrine pancreatic adenocarcinomas (at protein level)., function: Plays a role in apical endocytosis/recycling., similarity: Belongs to the small GTPase superfamily. Rab family., subcellular location: Highly enriched on apical endocytic structures in polarized epithelial cells of kidney proximal tubules., tissue specificity: Low or absent expression in normal pancreas and stronger expression in 15 of 18 exocrine pancreatic adenocarcinomas (at protein level).,

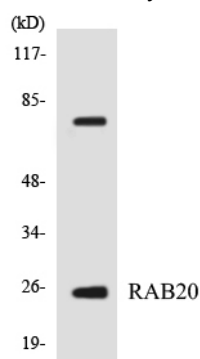
研究领域 (Research Area)

Cancer; Signal transduction; G protein signaling; Small G proteins; Ras family; Tags & Cell Markers; Subcellular Markers; Organelles; Golgi;

图片 (Image Data)

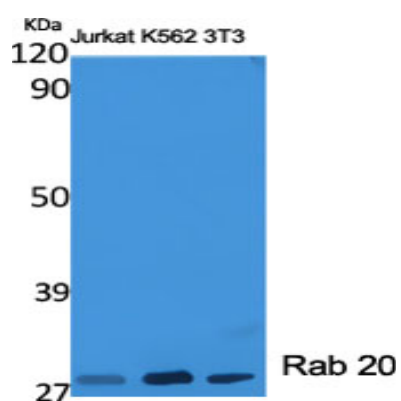


Western blot analysis of lysates from HeLa, MCF-7, HUVEC, and A549 cells, using RAB20 Antibody. The lane on the right is blocked with the synthesized peptide.

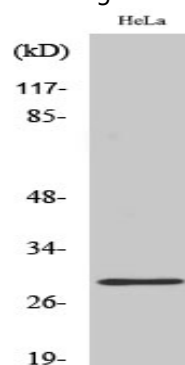


Western blot analysis of the lysates from HeLa cells using RAB20 antibody.

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Western Blot analysis of various cells using Rab 20 Polyclonal Antibody diluted at 1: 2000



Western Blot analysis of A549 cells using Rab 20 Polyclonal Antibody diluted at 1: 2000

注意事项 (Note)

For research use only .