产品名称: DLC-1 Rabbit Polyclonal Antibody

产品货号: APRab10010



产品概述 (Summary)

产品名称 (Production Name) DLC-1 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application)IHC,ICC/IF,ELISA种属反应性 (Reactivity)Human,Mouse,Rat

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

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) DLC1

DLC1; ARHGAP7; KIAA1723; STARD12; Rho GTPase-activating protein 7;

Deleted in liver cancer 1 protein; DLC-1; HP protein; Rho-type GTPase-

别名 (Alternative Names)

activating protein 7; START domain-containing protein 12; StARD12; StAR-

activating protein 7, START domain-containing protein 12, StARD 12, StAR-

related lipid transfer protein

基因 ID (Gene ID) 10395.0

Q96QB1.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human RHG07. AA range:61-110

产品应用(Application)

稀释比 (Dilution Ratio) IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000

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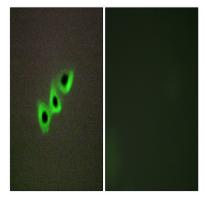
蛋白分子量(Molecular Weight)

研究背景 (Background)

This gene encodes a GTPase-activating protein (GAP) that is a member of the rhoGAP family of proteins which play a role in the regulation of small GTP-binding proteins. GAP family proteins participate in signaling pathways that regulate cell processes involved in cytoskeletal changes. This gene functions as a tumor suppressor gene in a number of common cancers, including prostate, lung, colorectal, and breast cancers. Multiple transcript variants due to alternative promoters and alternative splicing have been found for this gene.[provided by RefSeq, Apr 2010],function:Functions as a GTPase-activating protein specific for Rho and an activator of PLCD1 in vivo and induces morphological changes and detachment through cytoskeletal reorganization.,sequence caution:Chimera. Sequence from position 1 to 13 is due to a chimera.,similarity:Contains 1 Rho-GAP domain.,similarity:Contains 1 SAM (sterile alpha motif) domain.,similarity:Contains 1 START domain.,tissue specificity:Highest level of expression in the spleen, with rather lower levels in prostate, testis, ovary, small intestine and colon, but none in the thymus.,

研究领域 (Research Area)

图片 (Image Data)



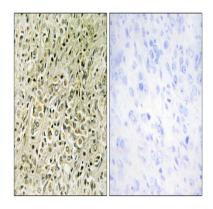
Immunofluorescence analysis of A549 cells, using RHG07 Antibody. The picture on the right is blocked with the synthesized peptide.

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Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue, using RHG07 Antibody. The picture on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only.

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