产品名称: FRP-2 Rabbit Polyclonal Antibody

产品货号: APRab11153



产品概述 (Summary)

产品名称 (Production Name) FRP-2 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) WB,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) SFRP2

SFRP2; FRP2; SARP1; FKSG12; Secreted frizzled-related protein 2; FRP-2; sFRP-别名 (Alternative Names)

2; Secreted apoptosis-related protein 1; SARP-1

基因 ID (Gene ID) 6423.0

Q96HF1.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human SFRP2. AA range:119-168

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:5000-1:10000

蛋白分子量 (Molecular Weight) 30kDa

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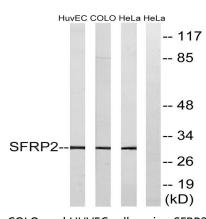
研究背景 (Background)

This gene encodes a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. SFRPs act as soluble modulators of Wnt signaling. Methylation of this gene is a potential marker for the presence of colorectal cancer. [provided by RefSeq, Jul 2008],domain:The FZ domain is involved in binding with Wnt ligands.,function:Soluble frizzled-related proteins (sFRPS) function as modulators of Wnt signaling through direct interaction with Wnts. They have a role in regulating cell growth and differentiation in specific cell types. SFRP2 may be important for eye retinal development and for myogenesis.,similarity:Belongs to the secreted frizzled-related protein (sFRP) family.,similarity:Contains 1 FZ (frizzled) domain.,similarity:Contains 1 NTR domain.,tissue specificity:Expressed in adipose tissue, heart, brain, skeletal muscle, pancreas, thymus, prostate, testis, ovary, small intestine and colon. Highest levels in adipose tissue, small intestine and colon.,

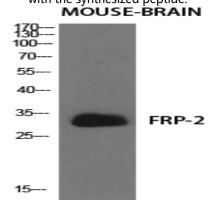
研究领域 (Research Area)

WNT;WNT-T CELL

图片 (Image Data)



Western blot analysis of lysates from HeLa, COLO, and HUVEC cells, using SFRP2 Antibody. The lane on the right is blocked with the synthesized peptide.



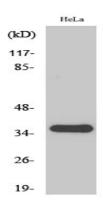
Western Blot analysis of various cells using FRP-2 Polyclonal Antibody diluted at 1: 500

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Western Blot analysis of HuvEc cells using FRP-2 Polyclonal Antibody diluted at 1: 500

注意事项 (Note)

For research use only.

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