

产品名称: FAM111A Rabbit Monoclonal Antibody

产品货号: AMRe21235

产品概述 (Summary)

描述(**Description**) Recombinant rabbit monoclonal antibody

宿主(Host) Rabbit

应用(Application) WB,IHC,ICC/IF

种属反应(Reactivity) Human

剂型(Form) Liquid

保存条件(Storage) Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

储存溶液(Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化 (Purification) Protein A

产品应用(Application)

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

分子量(Molecular Weight) Calculated MW:;Observed MW:67kD

抗原信息(Antigen Information)

基因名(Gene Name) FAM111A;KIAA1895

别名(Alternative Names) FAM111A;KIAA1895;Serine protease FAM111A;

基因 ID(Gene ID) 63901.0 **SwissProt ID** Q96PZ2

免疫原(Immunogen) Recombinant protein of human FAM111A

研究背景 (Background)

Cell localization:Nucleus. Chromosome. Cytoplasm. Note=Mainly localizes to nucleus: colocalizes with PCNA on replication sites...The protein encoded by this gene is cell-cycle regulated, and has nuclear localization. The C-terminal half of the protein shares homology with trypsin-like peptidases and it contains a PCNA-interacting peptide (PIP) box, that is necessary for its colocalization with proliferating cell nuclear antigen (PCNA). Reduced expression of this gene resulted in DNA replication defects,

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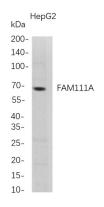
consistent with the demonstrated role for this gene in Simian Virus 40 (SV40) viral replication. Mutations in this gene have been associated with Kenny-Caffey syndrome (KCS) type 2 and the more severe osteocraniostenosis (OCS, also known as Gracile Bone Dysplasia), both characterized by short stature, hypoparathyroidism, bone development abnormalities, and hypocalcemia. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2015],

研究领域 (Research Area)

注意事项 (Note)

For research use only.

图片 (Image Data)



Western Blot analysis of HepG2 whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-FAM111A rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

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产品类别	产品货号	产品名称
WB 解决方案	RA10020	2h 极速 WB 即用型全流程试剂盒
	RA10021	4h 快速 WB 即用型全流程试剂盒
	RA10042	5h 畅享版 WB 全流程试剂盒
	RA10037	校准级彩色预染蛋白 Marker(8-180kDa)
	RA10038	校准级彩色预染蛋白 Marker(10-250kDa)
	RA10039	校准级高分子彩色预染蛋白 Marker(25-400kDa)
TSA 多重荧光染色试剂盒	RA10008	TSA 双标三色多重荧光染色试剂盒 (mIHC)
	RA10009	TSA 三标四色多重荧光染色试剂盒 (mIHC)
	RA10010	TSA 四标五色多重荧光染色试剂盒 (mIHC)
	RA10011	TSA 五标六色多重荧光染色试剂盒 (mIHC)
	RA10012	TSA 六标七色多重荧光染色试剂盒 (mIHC)
IHC 检测试剂盒	RA10006	HRP Anti-Mouse/Rabbit IHC Detection System
	RA10007	Polymer-HRP Anti-Mouse/Rabbit IHC Detection System
抗体标记试剂盒	RE80004p	辣根过氧化物酶(HRP)抗体标记试剂盒
	RE80002q	Sulfo-NHS-生物素标记试剂盒
	RE80007p	Cy3 荧光素标记试剂盒
	RE80011p	Fluor488 荧光素标记试剂盒
	RE80017p	Fluor750 荧光素标记试剂盒
	RE80005p	藻红蛋白(R-PE) 抗体快速标记试剂盒
	RE80040	PE-Cy7 串联染料抗体快速标记试剂盒
稳转细胞系构建服务	TS-0001	过表达稳转细胞系构建
(免费赠送全膜 WB 验证)	TS-0002	敲低稳转细胞系构建
	TS-0003	敲除细胞系构建

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