

产品名称: TEF-1 Rabbit Polyclonal Antibody

产品货号: APRab18774

产品概述 (Summary)

描述(**Description**) Rabbit polyclonal Antibody

宿主(Host) Rabbit

应用(Application) WB,IHC,ICC/IF,ELISA

种属反应(Reactivity) Human, Mouse, Rat

個联物(Conjugation) Unconjugated 修饰(Modification) Unmodified

同种型(Isotype) IgG

克隆(Clonality) Polyclonal

<u>剂型(Form)</u> Liquid

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

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type

preservative N.

纯化 (Purification) Affinity purification

产品应用(Application)

储存溶液(Buffer)

稀释比(Dilution Ratio) WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000

分子量(Molecular Weight) 50kDa

抗原信息(Antigen Information)

基因名(Gene Name) TEAD1

TEAD1; TCF13; TEF1; Transcriptional enhancer factor TEF-1; NTEF-1; Protein GT-IIC; TEA **别名(Alternative Names)**

domain family member 1; TEAD-1; Transcription factor 13; TCF-13

基因 ID(Gene ID) 7003.0 **SwissProt ID** P28347

免疫原(Immunogen) Synthesized peptide derived from TEF-1 . at AA range: 30-110

研究背景 (Background)

This gene encodes a ubiquitous transcriptional enhancer factor that is a member of the TEA/ATTS domain family. This protein directs the transactivation of a wide variety of genes and, in placental cells, also acts as a transcriptional repressor. Mutations in

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this gene cause Sveinsson's chorioretinal atrophy. Additional transcript variants have been described but their full-length natures have not been experimentally verified. [provided by RefSeq, May 2010], disease: Defects in TEAD1 are the cause of Sveinsson chorioretinal atrophy (SCRA) [MIM:108985]; also known as atrophia areata (AA) or helicoidal peripapillary chorioretinal degeneration (HPCD). SCRA is characterized by symmetrical lesions radiating from the optic disk involving the retina and the choroid., function: Binds specifically and cooperatively to the SPH and GT-IIC "enhansons" (5'-GTGGAATGT-3') and activates transcription in vivo in a cell-specific manner. The activation function appears to be mediated by a limiting cell-specific transcriptional intermediary factor (TIF). Involved in cardiac development. Binds to the M-CAT motif., similarity: Contains 1 TEA DNA-binding domain., tissue specificity: Preferentially expressed in skeletal muscle. Lower levels in pancreas, placenta, and heart.,

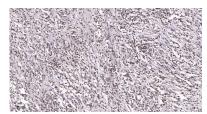
研究领域 (Research Area)

Stem cell pathway; Protein Acetylation

注意事项 (Note)

For research use only.

图片 (Image Data)



Immunohistochemical analysis of paraffin-embedded human Small intestinal stromal tumor. 1, Tris-EDTA,pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200 (4° overnight.3,Secondary antibody was diluted at 1:200 (room temperature, 45min) .

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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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