

产品名称: SEMA3F Rabbit Polyclonal Antibody

产品货号: APRab17716

产品概述 (Summary)

描述(**Description**) Rabbit polyclonal Antibody

宿主(Host) Rabbit

应用(Application) WB,IHC,ELISA

种属反应(Reactivity)Human, Mouse, Rat偶联物(Conjugation)Unconjugated修饰(Modification)Unmodified

同种型(Isotype) lgG

克隆(Clonality) Polyclonal 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.

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

preservative N.

纯化 (Purification) Affinity purification

产品应用(Application)

稀释比(Dilution Ratio) WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000

分子量(Molecular Weight) 88kDa

抗原信息(Antigen Information)

基因名(Gene Name) SEMA3F

别名(Alternative Names) SEMA3F; Semaphorin-3F; Sema III/F; Semaphorin IV; Sema IV

基因 ID(Gene ID) 6405.0 **SwissProt ID** Q13275

The antiserum was produced against synthesized peptide derived from human SEMA3F. AA 免疫原(Immunogen)

range:734-783

研究背景 (Background)

This gene encodes a member of the semaphorin III family of secreted signaling proteins that are involved in axon guidance during neuronal development. The encoded protein contains an N-terminal Sema domain, an immunoglobulin loop and a C-

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terminal basic domain. This gene is expressed by the endothelial cells where it was found to act in an autocrine fashion to induce apoptosis, inhibit cell proliferation and survival, and function as an anti-tumorigenic agent. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jan 2016], developmental stage: Detected as early as embryonic day 10., function: May play a role in cell motility and cell adhesion., similarity: Belongs to the semaphorin family., similarity: Contains 1 Ig-like C2-type (immunoglobulin-like) domain., similarity: Contains 1 Sema domain., tissue specificity: Expressed abundantly but differentially in a variety of neural and nonneural tissues. There is high expression in mammary gland, kidney, fetal brain, and lung and lower expression in heart and liver.,

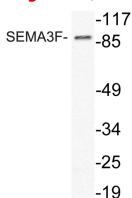
研究领域 (Research Area)

Axon guidance;

注意事项 (Note)

For research use only.

图片 (Image Data)



Western blot analysis of lysate from HeLa cells, using SEMA3F 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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