

产品名称: ZFY26 Rabbit Polyclonal Antibody

产品货号: APRab20094

产品概述 (Summary)

描述(**Description**) Rabbit polyclonal Antibody

宿主(Host) Rabbit

应用(Application) IHC,ICC/IF

神属反应(Reactivity)Human,Rat,Mouse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.

储存溶液(Buffer) Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.

纯化 (Purification) Affinity purification

产品应用(Application)

稀释比(Dilution Ratio) IHC 1:50-1:300,ICC/IF 1:50-1:200

分子量(Molecular Weight) 279kDa

抗原信息(Antigen Information)

基因名(Gene Name) ZFYVE26 别名(Alternative Names) KIAA0321 基因 ID(Gene ID) 23503.0 SwissProt ID 068DK2

免疫原(Immunogen) Synthesized peptide derived from human protein . at AA range: 2381-2430

研究背景 (Background)

This gene encodes a protein which contains a FYVE zinc finger binding domain. The presence of this domain is thought to target these proteins to membrane lipids through interaction with phospholipids in the membrane. Mutations in this gene are associated with autosomal recessive spastic paraplegia-15. [provided by RefSeq, Oct 2008], disease:Defects in ZFYVE26 are the cause of spastic paraplegia autosomal recessive type 15 (SPG15) [MIM:270700]; also known as spastic paraplegia and retinal

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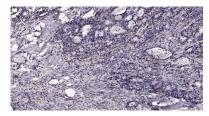
degeneration or Kjellin syndrome. Spastic paraplegia is a neurodegenerative disorder characterized by a slow, gradual, progressive weakness and spasticity of the lower limbs. Rate of progression and the severity of symptoms are quite variable. Initial symptoms may include difficulty with balance, weakness and stiffness in the legs, muscle spasms, and dragging the toes when walking. In some forms of the disorder, bladder symptoms (such as incontinence) may appear, or the weakness and stiffness may spread to other parts of the body. SPG15 is a complex form associated with additional neurological symptoms such as cognitive deterioration or mental retardation, axonal neuropathy, mild cerebellar signs, and, less frequently, a central hearing deficit, decreased visual acuity, or retinal degeneration., sequence caution: Translated as Gln., similarity: Contains 1 FYVE-type zinc finger., tissue specificity: Strongest expression in the adrenal gland, bone marrow, adult brain, fetal brain, lung, placenta, prostate, skeletal muscle, testis, thymus, and retina. Intermediate levels are detected in other structures, including the spinal cord.,

研究领域 (Research Area)

注意事项 (Note)

For research use only.

图片 (Image Data)



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200 (4° overnight) . 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 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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