



产品详情

Fibulin-2 Rabbit Polyclonal Antibody

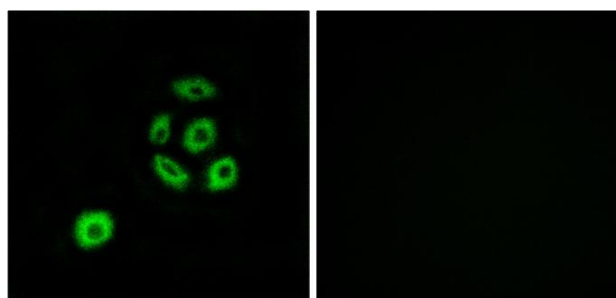
产品货号	产品名称	储存条件	保质期
IM53471	Fibulin-2 Rabbit Polyclonal Antibody	-20℃	1 年

产品概述:

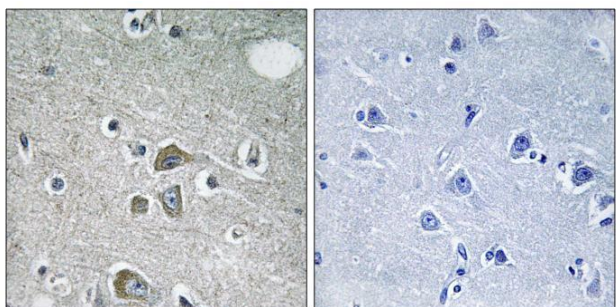
产品货号	IM53471
别名	FBLN2;Fibulin-2;FIBL-2
产品名称	Fibulin-2 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	FBLN2
蛋白名称	Fibulin-2
推荐应用	WB, IHC-P, IF-P, IF-F, IF-ICC, ELISA
反应种属	Human, Rat, Mouse
浓度	1mg/ml
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Human Gene ID	2199
Human Swissprot No.	P98095
Mouse Swissprot No.	P37889

免疫原	The antiserum was produced against synthesized peptide derived from human FBLN2. AA range:241-290
特异性	Fibulin-2 Polyclonal Antibody detects endogenous levels of Fibulin-2 protein.
稀释度	WB 1:500-1:2000, IHC-P 1:100-1:300, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:40000. Not yet tested in other applications.
预测分子量	130kDa
运输及保存条件	-20℃/1 year
宿主	Rabbit
同种型	Rabbit, IgG
背景介绍	This gene encodes an extracellular matrix protein, which belongs to the fibulin family. This protein binds various extracellular ligands and calcium. It may play a role during organ development, in particular, during the differentiation of heart, skeletal and neuronal structures. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008].
组织表达	Component of both basement membranes and other connective tissues. Expressed in heart, placenta and ovary.
细胞定位	Secreted, extracellular space, extracellular matrix.
功能	Developmental stage: Widely expressed during embryonic development. Primarily detected within the neuropithelium, spinal ganglia and peripheral nerves. function: Its binding to fibronectin and some other ligands is calcium dependent. similarity: Belongs to the fibulin family. similarity: Contains 11 EGF-like domains. similarity: Contains 3 anaphylatoxin-like domains. subunit: Homotrimer; disulfide-linked.

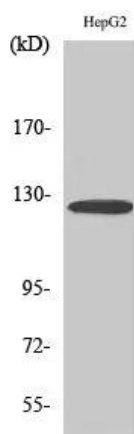
功能	Interacts with LAMA2. tissue specificity:Component of both basement membranes and other connective tissues. Expressed in heart,placenta and ovary.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope specific immunogen.
Clonality	Polyclonal



Immunofluorescence analysis of A549 cells, using FBLN2 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using FBLN2 Antibody. The picture on the right is blocked with the synthesized peptide.



Westem Blot analysis of various cells using Fibulin-2 Polyclonal Antibody diluted at 1: 500.

注意事项:

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