

产品名称: Tetraspanin-8 Rabbit Polyclonal Antibody
产品货号: APRab18807



产品概述 (Summary)

产品名称 (Production Name)	Tetraspanin-8 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (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, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TSPAN8
别名 (Alternative Names)	TSPAN8; TM4SF3; Tetraspanin-8; Tspan-8; Transmembrane 4 superfamily member 3; Tumor-associated antigen CO-029
基因 ID (Gene ID)	7103.0
蛋白 ID (SwissProt ID)	P19075.The antiserum was produced against synthesized peptide derived from human TSPAN8. AA range:96-145

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	26kDa

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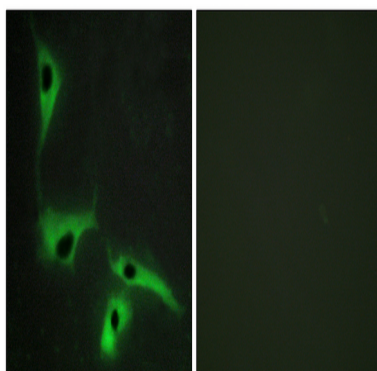
研究背景 (Background)

The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. This encoded protein is a cell surface glycoprotein that is known to complex with integrins. This gene is expressed in different carcinomas. The use of alternate polyadenylation sites has been found for this gene. [provided by RefSeq, Jul 2008],similarity:Belongs to the tetraspanin (TM4SF) family.,tissue specificity:Gastric, colon, rectal, and pancreatic carcinomas.,

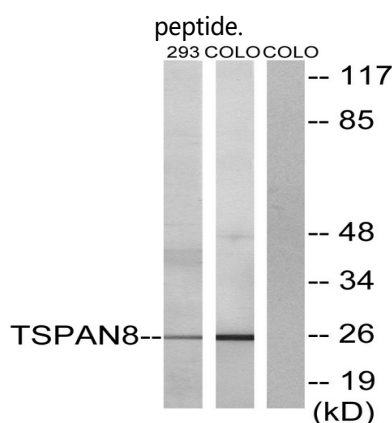
研究领域 (Research Area)

Tags & Cell Markers; Cell Type Markers; Tumor Associated; Signal Transduction; Adapters; Transmembrane; Cancer

图片 (Image Data)

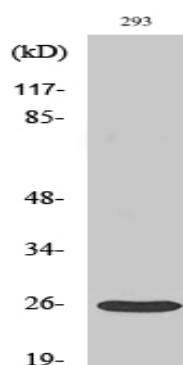


Immunofluorescence analysis of HeLa cells, using TSPAN8 Antibody. The picture on the right is blocked with the synthesized



Western blot analysis of lysates from 293 and COLO cells, using TSPAN8 Antibody. The lane on the right is blocked with the synthesized peptide.

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Western Blot analysis of various cells using Tetraspanin-8 Polyclonal Antibody diluted at 1: 1000

注意事项 (Note)

For research use only .