

产品名称: Claudin 4 Rabbit Polyclonal Antibody
产品货号: AP Rab00396



产品概述 (Summary)

产品名称 (Production Name)	Claudin 4 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,Rat

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% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	CLDN4 CLDN4; CPER; CPETR1; WBSCR8; Claudin-4; Clostridium perfringens enterotoxin receptor; CPE-R; CPE-receptor; Williams-Beuren syndrome chromosomal region 8 protein
别名 (Alternative Names)	
基因 ID (Gene ID)	1364
蛋白 ID (SwissProt ID)	O14493.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 22 kDa; Observed MW: 22 kDa

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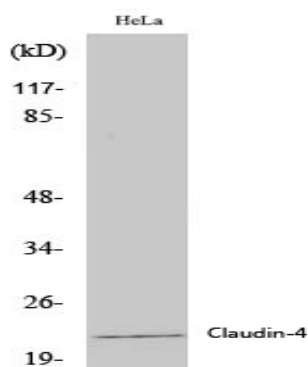
研究背景 (Background)

Plays a major role in tight junction-specific obliteration of the intercellular space.

研究领域 (Research Area)

Cell Biology

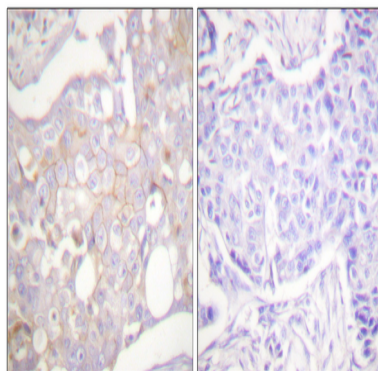
图片 (Image Data)



Western blot analysis of Claudin 4 in various lysates using Claudin 4 antibody.

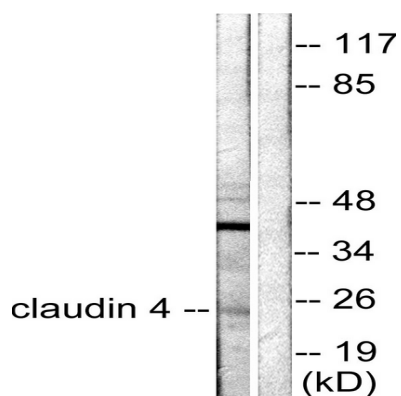


Western blot analysis of Claudin 4 in HeLa lysates using Claudin4 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast carcinoma tissue using Claudin 4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Western blot analysis of Claudin 4 in HeLa lysates using Claudin 4 antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .