

产品名称: Claudin 4 (6G15) Rabbit Monoclonal Antibody
产品货号: AMRe08896



产品概述 (Summary)

产品名称 (Production Name)	Claudin 4 (6G15) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP,IF-P
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)	Monoclonal
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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CLDN4
别名 (Alternative Names)	CLD4; CLDN4; CPE- receptor; CPE-R; CPER; CPETR1; Clostridium perfringens enterotoxin receptor; WBSCR8; Williams-Beuren syndrome chromosome region 8 protein;
基因 ID (Gene ID)	1364.0
蛋白 ID (SwissProt ID)	O14493.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:500-1:2000,IP 1:20-1:50,IF-P 1:500-1:2000
蛋白分子量 (Molecular Weight)	22kDa

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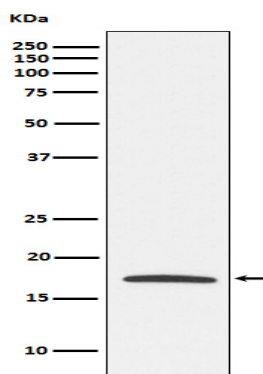
研究背景 (Background)

Plays a major role in tight junction-specific obliteration of the intercellular space. Channel-forming tight junction protein that mediates paracellular chloride transport in the kidney. Plays a critical role in the paracellular reabsorption of filtered chloride in the kidney collecting ducts. Claudins play a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.

研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of Claudin 4 expression in MCF7 cell lysate.

注意事项 (Note)

For research use only .