

产品名称: Claudin 5 Rabbit Monoclonal Antibody
产品货号: AMRe86609



产品概述 (Summary)

产品名称 (Production Name)	Claudin 5 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	IHC
种属反应性 (Reactivity)	Human

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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Claudin 5
别名 (Alternative Names)	AWAL; BEC1; TMVCF; CPETRL1
基因 ID (Gene ID)	7122, 12741
蛋白 ID (SwissProt ID)	O00501, O54942.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW:23 kDa; Observed MW:20 kDa

研究背景 (Background)

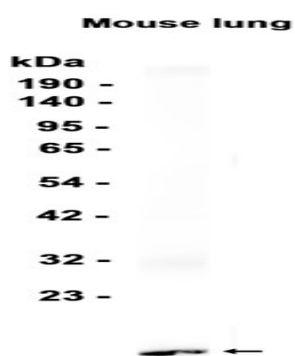
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This gene encodes a member of the claudin family. Claudins are integral membrane proteins and components of tight junction strands. Tight junction strands serve as a physical barrier to prevent solutes and water from passing freely through the paracellular space between epithelial or endothelial cell sheets. Mutations in this gene have been found in patients with velocardiofacial syndrome. Alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Aug 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Mouse lung tissue using AMRe86609 at 1:1000.

注意事项 (Note)

For research use only .