

CGN Rabbit pAb

货号: **AYP18395**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:200 - 1:2000 IHC: 1:50 - 1:200
理论分子量	87kDa/136kDa
实测分子量	160kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	BxPC-3,293T,LO2,A-549
细胞定位	Cell junction,tight junction
纯化	Affinity purification

抗原信息

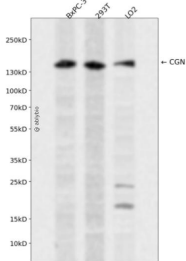
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 904-1203 of human CGN (NP_065821.1).
序列	TSGGLSRLQDEIQRLRQALQASQAERDTARLDKELLAQRLQGLEQEAENKKRSQDDRRARQLKGLEEKVSRLTELDEEKN TVELLTDRVNRGRDQVDQLRTELQERSARQDLECDKISLERQNKDLKTRLASSEGFQKPSASLSQLESQNQLLQERLQA EEREKTVLQSTNRKLERKVKELSIQIEDERQHVNDQKQDQLSLRVKALKRQVDEAEEEEIERLDGLRKKKAQREVVEEQHEVNEQ LQARIKSLEKDSWRKASRSAAESALKNEGLSSDEEFDSVYDPSSIASLLTESNLQTSSC

靶点信息

研究背景	Probably plays a role in the formation and regulation of the tight junction (TJ) paracellular permeability barrier.
基因ID	57530

基因名	CGN
Swiss	Q9P2M7
别名	CGN;cingulin

产品验证



Western blot analysis of CGN expressed in BxPC-3,293T,LO2 using CGN Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer : 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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