

Claudin 3 (17X5) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00527

Product information

产品货号	HZ-YMA00527
别名	C7orf1;Claudin-3;Claudin3;CLDN3_HUMAN;CLDN 3;Cldn3;Clostridium perfringens enterotoxin receptor 2;CPE R2;CPE receptor 2;CPE-R 2;CPE-receptor 2;CPETR 2;CPETR2;HRVP 1;HRVP1;Rat ventral prostate 1 like protein;Rat ventral prostate.1 protein homolog;RVP1;Ventral prostate.1 like protein;Ventral prostate.1 protein homolog;C7orf1;CPETR2
产品名称	Claudin 3 (17X5) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CLDN3
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1365
Human Swissprot No.	O15551
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:500-1:20000, IP 1:50-1:200
参考分子量	20kDa
预测分子量	23kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	Tight junctions represent one mode of cell-to-cell adhesion in epithelial or endothelial cell sheets, forming continuous seals around cells and serving as a physical barrier to prevent solutes and water from passing freely through the paracellular space. These junctions are comprised of sets of continuous networking strands in the outwardly facing cytoplasmic leaflet, with complementary grooves in the inwardly facing extracytoplasmic leaflet. The protein encoded by this intronless gene, a member of the claudin family, is an integral membrane protein and a component of tight junction strands. It is also a low-affinity receptor for Clostridium perfringens enterotoxin, and shares aa sequence similarity with a putative apoptosis-related protein found in rat. [provided by RefSeq, Jul 2008].
细胞定位	Membranous
纯化	Protein A
Clonality	Monoclonal