

兔抗 CLDN3 多克隆抗体

中文名称: 兔抗 CLDN3 多克隆抗体

英文名称: Anti-CLDN3 rabbit polyclonal antibody

别名: RVP1, HRVP1, C7orf1, CPE-R2, CPETR3

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: CLDN3

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

IHC Recommend dilution:	25-100
IHC positive control:	Human breast cancer and Human colon cancer
ELISA Recommended dilution:	1000-10000
SwissProt:	O15551
Synonyms :	RVP1, HRVP1, C7orf1, CPE-R2, CPETR3
Full name:	claudin 3
Immunogen:	Synthetic peptide of human CLDN3
Name of antibody:	CLDN3
Applications:	ELISA, IHC
Background:	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 a sequence similarity with a putative apoptosis-related protein found in rat.

