

兔抗 CLDN1 多克隆抗体

中文名称: 兔抗 CLDN1 多克隆抗体

英文名称: Anti-CLDN1 rabbit polyclonal antibody

别名: CLD1, SEMP1, ILVASC

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: CLDN1

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

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 gene, a member of the claudin family, is an integral membrane protein and a component of tight junction strands. Loss of function mutations result in neonatal ichthyosis-sclerosing cholangitis syndrome.
Applications:	ELISA, WB, IHC

Name of antibody:	CLDN1
Immunogen:	Synthetic peptide of human CLDN1
Full name:	claudin 1
Synonyms :	CLD1, SEMP1, ILVASC
SwissProt:	O95832
ELISA Recommended dilution:	1000-10000
IHC positive control:	Human esophagus cancer and Human cervical cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	23 kDa
WB Positive control:	Hela cells
WB Recommended dilution:	1000-3000



