

兔抗 CLDN11 多克隆抗体

中文名称：兔抗 CLDN11 多克隆抗体

英文名称：Anti-CLDN11 rabbit polyclonal antibody

别名：OSP; OTM

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CLDN11

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

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, and also play critical roles in maintaining cell polarity and signal transductions. The protein encoded by this gene is a major component of central nervous system (CNS) myelin and plays an important role in regulating proliferation and migration of oligodendrocytes. Mouse studies showed that the gene deficiency results in deafness and loss of the Sertoli cell epithelial phenotype in the testis.

Applications:	ELISA, IHC
Name of antibody:	CLDN11
Immunogen:	Synthetic peptide of human CLDN11
Full name:	claudin 11
Synonyms :	OSP; OTM
SwissProt:	O75508
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human thyroid cancer and Human gastric cancer
IHC Recommend dilution:	15-50

