

Claudin 7 (13T18) Rabbit Monoclonal Antibody

Catalog# UZ-MA01174

Product information

产品货号	UZ-MA01174
别名	CLDN-7; CEPTRL2; CPETRL2; Hs.84359; claudin-1
产品名称	Claudin 7 (13T18) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	IHC-P,IF-ICC,FCM,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Claudin 7
稀释度	IHC-P/IF-P 1:200-1:1000, IF-ICC 1:100-1:200, FCM 1:100
预测分子量	22kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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. Differential expression of this gene has been observed in different types of malignancies, including breast cancer, ovarian cancer, hepatocellular carcinomas, urinary tumors, prostate cancer, lung cancer, head and neck cancers, thyroid carcinomas, etc .. Alternatively spliced transcript variants encoding different isoforms have been found.[provided by RefSeq, May 2010]
纯化	Affinity Purification
Uniprot ID	O95471
Clonality	Monoclonal