

Claudin-5

PLD-217

Package : 可询价

Product Name : Claudin-5**Cat.No.:** PLD-217**Synonyms** : AWAL; BEC1; TMVCF; CPETRL1**Application** : IHC-P**Reactivity** : Human**Host species** : Rabbit

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. Mutations in this gene have been found in patients with velocardiofacial syndrome. Alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Aug 2008]

Gene ID

7122, 12741

Swiss Prot

O00501, O54942

Synonyms

AWAL; BEC1; TMVCF; CPETRL1

Reactivity

Human

Application

IHC-P

Recommended dilution

1:500-1:5000

Host species

Rabbit

Clonality

Monoclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.