

CLDN5

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 37kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human CLDN5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

AWAL; BEC1; TMVCF; CPETRL1

Catalog #: A10207

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7122

Isotype: IgG

Swiss Prot: O00501

Purity: Affinity purification

For research use only.

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.

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