Cat. No. DMC101199P



## **PRODUCT INFORMATION**

Clone ID 402C8 **Target** CLDN6

**Synonyms** Claudin 6; Claudin-6; Skullin

**Host Species** Rabbit

PE-conjugated Anti-CLDN6 antibody(402C8), IgG1 Description

Chimeric mAb

**Delivery Under Development** 

**Uniprot ID** P56747

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Formulation &

**Background** 

Flow Cyt 1:100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Liquid

□PBS with 0.05% Proclin300, 1% BSA Reconstitution

Storage & Shipping Store at 2°C-8°C for 6 months

> 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. This gene encodes a component of tight

junction strands, which is a member of the claudin family. The protein is an integral membrane protein and is one of the entry cofactors for hepatitis C virus. The gene
methylation may be involved in esophageal
tumorigenesis. This gene is adjacent to another
family member CLDN9 on chromosome

16.[provided by RefSeq, Aug 2010]

Usage Research use only Conjugate PE-conjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

**DIMA Disclaimer** actively scrutinizing all patent application to

ensure no IP infringement.





