

## CLD15 rabbit pAb

Catalog No: YN5422

**Reactivity:** Human; Mouse

**Applications:** WB

Target: CLD15

Fields: >>Cell adhesion molecules;>>Tight junction;>>Leukocyte transendothelial

migration;>>Pathogenic Escherichia coli infection;>>Hepatitis C

Gene Name: CLDN15

Protein Name: Claudin-15

P56746

Q9Z0S5

Human Gene Id: 24146

**Human Swiss Prot** 

No:

Mouse Gene Id: 60363

**Mouse Swiss Prot** 

No:

Rat Gene Id: 60363

**Immunogen:** Synthesized peptide derived from human CLD15 AA range: 66-116

**Specificity:** This antibody detects endogenous levels of human CLD15

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:1000-2000

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.



**Concentration:** 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 25kD

Subcellular Location :

Cell junction, tight junction. Cell membrane; Multi-pass membrane protein. Tight junctions form continuous circumferential cell-cell contacts at the borders of apical and lateral cell membranes that seal the intercellular space and show up as

strand-like structures in electron microscopy.

**Expression :** Detected in colon (at protein level).

## **Products Images**

2/2