CLDN2 Antibody

Catalogue No.: abx026927

This gene product belongs to the claudin protein family whose members have been identified as major integral membrane proteins localized exclusively at tight junctions. Claudins are expressed in an organ-specific manner and regulate tissue-specific physiologic properties of tight junctions. This protein is expressed in the intestine. Alternatively spliced transcript variants with different 5' untranslated region have been found for this gene.

Target:
CLDN2

Reactivity:
Human

Host:
Rabbit

Clonality:
Polyclonal

Tested Applications:
FCM
Human

**Purification:**
Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab).

**Isotype:**
IgG

**Conjugation:**
Unconjugated

**Specificity:**
This CLDN2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 174-201 amino acids from the C-terminal region of human CLDN2.

**Swiss Prot:**
P57739

**Buffer:**
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage:**
Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

**Availability:**
Shipped within 5-10 working days.

**Note:**
This product is for research use only.