

Claudin-6 Polyclonal Antibody

Catalog # AP69138

Product Information

Application WB, IHC-P, IF
Primary Accession P56747
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 23292

Additional Information

Gene ID 9074

Other Names CLDN6; Claudin-6; Skullin

Dilution WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other

applications. IHC-P~~N/A IF~~1:50~200

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name CLDN6

Function Plays a major role in tight junction-specific obliteration of the intercellular

space.

Cellular Location Cell junction, tight junction {ECO:0000250 | UniProtKB:Q9Z262}. Cell

membrane; Multi-pass membrane protein

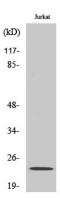
Tissue Location Expressed in the liver, in peripheral blood mononuclear cells and

hepatocarcinoma cell lines

Background

Plays a major role in tight junction-specific obliteration of the intercellular space.

Images



Western Blot analysis of various cells using Claudin-6 Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.