

## Anti-CLDN2 antibody (STJ196168)

ST.1196168

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Claudin-2 is suitable for use in Immunohistochemistry, Immunofluorescence and Western Blot

research applications.

Applications IHC-P, IF-P, WB

Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range IHC-P 1:100-300

WB 1:500-2000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG2b, Kappa

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 9075

Gene Symbol CLDN2

Uniprot ID CLD2\_HUMAN

Immunogen Synthesized peptide derived from human Claudin 2

Immunogen

en

Specificity Immunogen Sequence

Region
Specificity CLDN2 monoclonal antibody (Claudin-2) binds to endogenous Claudin-2.