

Anti-CLDN2 antibody (STJ196148)

STJ196148

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Claudin-2 is suitable for use in Western Blot and Immunohistochemistry research applications. |
| Applications | WB, IHC |
| Host/Source | Mouse |
| Reactivity | Human, Mouse, Rat |

PRODUCT PROPERTIES

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| 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 1:50-200 WB 1:500-2000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

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|---------------------------|--|
| Gene ID | 9075 |
| Gene Symbol | CLDN2 |
| Uniprot ID | CLD2_HUMAN |
| Immunogen | Synthesized peptide derived from human Claudin-2 |
| Immunogen Region | |
| Specificity | CLDN2 monoclonal antibody (Claudin-2) binds to endogenous Claudin-2. |
| Immunogen Sequence | |