

Anti-CDH2 antibody (Cytoplasmic) [M170] (STJA0005285)

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Applications | WB/ICC/IP |
| Host / Source | Mouse |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

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| Clonality | Monoclonal |
| Conjugation | Unconjugated |
| Purification | Protein A Purified |
| Dilution Range | WB 1:1000 ICC 1:50 IP 1:100 |
| Formulation | PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol |
| Isotype | IgG1 |
| 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 | 1000 |
| Gene Symbol | CDH2 |
| UniProt ID | CADH2_HUMAN |
| Immunogen Region | Cytoplasmic |
| Specificity | This N-cadherin antibody detects a 130 kDa ⁺ protein in human Skn-SH and endothelial cells, as well as mouse brain tissue and C2C12 cells. The antibody does not cross-react with E-cadherin or VE-cadherin. |

ADDITIONAL INFORMATION

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| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
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