

Anti-CDH2 antibody (100-200) [S0MR] (STJ11101620)

STJ11101620

GENERAL INFORMATION

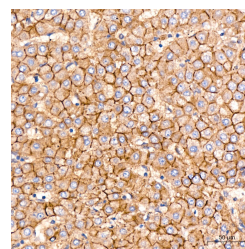
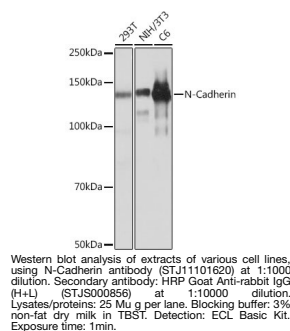
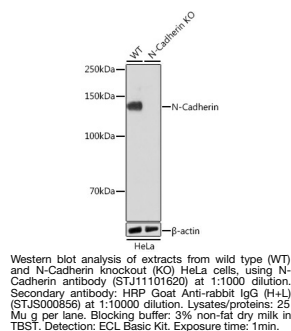
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|--------------------------|-----------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/IHC-P/IF/ICC/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

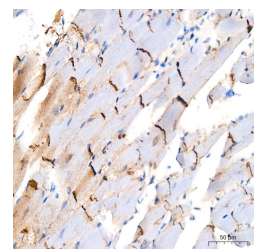
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|----------------------------|--|
| Clonality | Monoclonal |
| Clone ID | S0MR |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:1000-1:2000 IHC-P:1:200-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 1000 |
| Gene Symbol | CDH2 |
| Uniprot ID | CADH2_HUMAN |
| Immunogen | |
| Immunogen Region | 100-200 |
| Specificity | A synthetic peptide corresponding to a sequence within amino acids 100-200 of human N Cadherin (P19022). |
| Immunogen Sequence | AKFLIYAQDKETQEKWQVAV KLSLKPTLTESVKESAEEV EIVFPRQFSKHSGHLQRQKR DWWIPPINLPENSRGPFPPQE LVRIRSDRDKNLSRLYSVTG P |



Immunohistochemistry analysis of N-Cadherin in paraffin-embedded human liver tissue using [KO Validated] N-Cadherin rabbit monoclonal antibody (STJ11101620) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of N-Cadherin in paraffin-embedded mouse heart tissue using [KO Validated] N-Cadherin rabbit monoclonal antibody (STJ11101620) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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