

Anti-CDH1 antibody [7A2] (STJ98010)

STJ98010

GENERAL INFORMATION

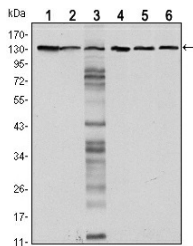
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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Cadherin-1 is suitable for use in Western Blot and ELISA research applications. |
| Applications | WB, ELISA |
| Host/Source | Mouse |
| Reactivity | Human, Mouse, Monkey |

PRODUCT PROPERTIES

| | |
|----------------------------|--|
| Clonality | Monoclonal |
| Clone ID | 7A2 |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. |
| Dilution Range | WB 1:500-1:2000 ELISA 1:10000 |
| Formulation | Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 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

| | |
|---------------------------|--|
| Gene ID | 999 |
| Gene Symbol | CDH1 |
| Uniprot ID | CADH1_HUMAN |
| Immunogen | Purified recombinant fragment of human E-cadherin expressed in E.coli. |
| Immunogen Region | |
| Specificity | CDH1 monoclonal antibody (Cadherin-1) binds to endogenous Cadherin-1. |
| Immunogen Sequence | |



Western blot analysis using E-cadherin monoclonal antibody against LNCAP (1), A431 (2), DU145 (3), PC-3 (4), PC-12 (5) and T47D (6) cell lysate.

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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