

Anti-PECAM1 antibody [2D3-B4-C8] (STJ99197)

STJ99197

GENERAL INFORMATION

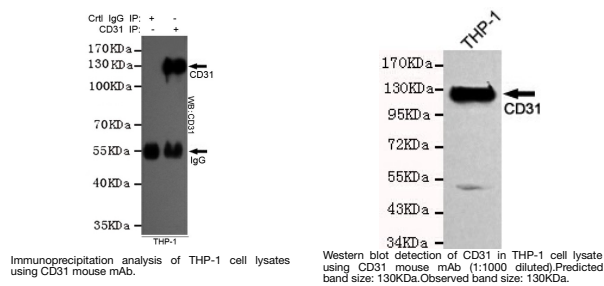
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Platelet Endothelial Cell Adhesion Molecule is suitable for use in Western Blot and Immunoprecipitation research applications. |
| Applications | WB, IP |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

| | |
|----------------------------|--|
| Clonality | Monoclonal |
| Clone ID | 2D3-B4-C8 |
| 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 | WB 1:1000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| 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 | 5175 |
| Gene Symbol | PECAM1 |
| Uniprot ID | PECA1_HUMAN |
| Immunogen | Purified recombinant human CD31 protein fragments expressed in E.coli. |
| Immunogen Region | |
| Specificity | PECAM1 monoclonal antibody (Platelet Endothelial Cell Adhesion Molecule) binds to endogenous Platelet Endothelial Cell Adhesion Molecule. |
| Immunogen Sequence | |



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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