

## Anti-CD34 antibody [SRM5135] (STJ11106962)

### GENERAL INFORMATION

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | WB/IHC-P/ELISA     |
| Host / Source | Rabbit             |
| Reactivity    | Human/Mouse        |

### PRODUCT PROPERTIES

|                  |   |
|------------------|---|
| Clonality        | Monoclonal  |
| Concentration    | Lot specific  |
| Conjugation      | Unconjugated  |
| Purification     | Affinity purification   |
| Dilution Range   | WB:1:1000-1:5000<br>IHC-P:1:500-1:1000<br>ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation      | PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.   |
| Isotype          | IgG   |
| Molecular Weight | Protein Mw: 41kDa<br>Observed Mw: Refer to figures  |

### TARGET INFORMATION

|             |  |
|-------------|--|
| Gene ID     | <a href="#">947</a><br><a href="#">12490</a>             |
| Gene Symbol | <a href="#">CD34</a><br><a href="#">Cd34</a>             |
| UniProt ID  | <a href="#">CD34_HUMAN</a><br><a href="#">CD34_MOUSE</a> |
| Specificity | Recombinant protein of human CD34.                       |

### ADDITIONAL INFORMATION

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