

**Anti-SYT12 antibody (95-200 aa) (STJ11106317)**

STJ11106317

**GENERAL INFORMATION**

|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | WB/ELISA           |
| <b>Host/Source</b>       | Rabbit             |
| <b>Reactivity</b>        | Human/Mouse        |

**PRODUCT PROPERTIES**

|                       |                                                                                                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>      | Polyclonal                                                                                                                                                |
| <b>Clone ID</b>       |                                                                                                                                                           |
| <b>Concentration</b>  | Lot specific                                                                                                                                              |
| <b>Conjugation</b>    | Unconjugated                                                                                                                                              |
| <b>Purification</b>   | Affinity purification                                                                                                                                     |
| <b>Dilution Range</b> | WB:1:500-1:2000<br>ELISA:Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>    | PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.                                                                                                          |
| <b>Isotype</b>        | IgG                                                                                                                                                       |
| <b>Storage</b>        |                                                                                                                                                           |
| <b>Instruction</b>    |                                                                                                                                                           |

**TARGET INFORMATION**

|                           |                                                                                                                       |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | <a href="#">91683</a>                                                                                                 |
| <b>Gene Symbol</b>        | <a href="#">SYT12</a>                                                                                                 |
| <b>Uniprot ID</b>         | <a href="#">SYT12_HUMAN</a>                                                                                           |
| <b>Immunogen</b>          |                                                                                                                       |
| <b>Immunogen Region</b>   | 95-200 aa                                                                                                             |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 95-200 of human SYT12 (NP_001171351.1). |
| <b>Immunogen Sequence</b> | KGSLSIEDTFESISELGP LMGRELDLAPYGTLRKSSQA DSLNSISSVSNTFGQDFTLG QVEVSMEYDTASHTLNVAVM QGKDLLEREEASFESCFMRV SLLPDE         |