

## Anti-APH1B antibody (235-257) {FITC} (STJ500107)

STJ500107

### GENERAL INFORMATION

|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-APH1B (235-257) is suitable for use in ELISA and Western Blot research applications. |
| <b>Applications</b>      | ELISA/WB   |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | C.elegans/Human/Mouse/Rat  |

### PRODUCT PROPERTIES

|                       |  |
|-----------------------|--|
| <b>Clonality</b>      | Polyclonal   |
| <b>Clone ID</b>       |  |
| <b>Concentration</b>  | 0.6 µg/µl  |
| <b>Conjugation</b>    | FITC   |
| <b>Purification</b>   | Affinity Purified  |
| <b>Dilution Range</b> | WB: 1:500<br>DB: 1:10,000<br>ELISA: 1:10,000   |
| <b>Formulation</b>    | Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide). |
| <b>Isotype</b>        | IgG  |
| <b>Storage</b>        | Store at -20°C for long term storage. Avoid freeze-thaw cycles.  |
| <b>Instruction</b>    |  |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 83464   |
| <b>Gene Symbol</b>        | APH1B   |
| <b>Uniprot ID</b>         | APH1B_HUMAN   |
| <b>Immunogen</b>          | Synthetic peptide taken within amino acid region 235-257 of Human Presenilin stabilizing protein. |
| <b>Immunogen Region</b>   | 235-257   |
| <b>Specificity</b>        | Does not cross react to other components of gamma secretase complex nor with other proteins.      |
| <b>Immunogen Sequence</b> |   |