

## Anti-SYT13 antibody (290-370 Internal) (STJ95853)

STJ95853

### GENERAL INFORMATION

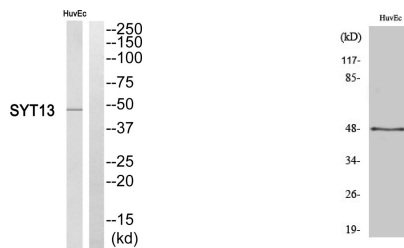
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Synaptotagmin-13 (290-370 Internal) is suitable for use in Western Blot and ELISA research applications. |
| <b>Applications</b>      | WB, ELISA  |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human, Mouse, Rat  |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 1 mg/mL  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.          |
| <b>Dilution Range</b>      | WB 1:500-1:2000<br>ELISA 1:10000   |
| <b>Formulation</b>         | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.  |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | 57586  |
| <b>Gene Symbol</b>        | SYT13  |
| <b>Uniprot ID</b>         | SYT13_HUMAN  |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from human SYT13 at amino acid range 321-370                  |
| <b>Immunogen Region</b>   | 290-370 Internal   |
| <b>Specificity</b>        | SYT13 polyclonal antibody (Synaptotagmin-13) binds to endogenous Synaptotagmin-13 at the amino acid region 290-370 Internal. |
| <b>Immunogen Sequence</b> |  |



Western blot analysis of SYT13 Antibody. The lane on the right is blocked with the SYT13 peptide.

Western blot analysis of various cells using Synaptotagmin XIII Polyclonal Antibody

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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