

## Anti-ASB13 antibody (1-278) (STJ118342)

STJ118342

### GENERAL INFORMATION

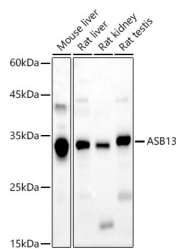
|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | WB/ELISA           |
| <b>Host/Source</b>       | Rabbit             |
|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

### 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</b>      | WB: 1:500-1:1000   |
| <b>Range</b>         | ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>   | PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.   |
| <b>Isotype</b>       | IgG  |
| <b>Storage</b>       | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                                     |
| <b>Instruction</b>   |  |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 79754   |
| <b>Gene Symbol</b>        | ASB13   |
| <b>Uniprot ID</b>         | ASB13_HUMAN   |
| <b>Immunogen</b>          |   |
| <b>Immunogen Region</b>   | 1-278   |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 1-278 of human ASB13 (NP_078977.2).   |
| <b>Immunogen Sequence</b> | MEPRAADGCGFLGDVGFWVER TPVHEAAQRGESLQQLIE SGACVNQVTVDSTPLHAAS LQGQARCVQLLLAAGAQVDA<br>RNIDGSTPLCDACASGSIEC VKLLLSYGAKVNPPLYTASP LHEACMSGSECVRLIDVG ANLEAHDCHFGTPLHVACAR<br>EHLDCVKVLLNAGANVNAK LHETALHHAAKVKNVDLIEM LIEFGGNIYARDNRGKKPSD YTWSSSAPAKCFEYYEKTP |



Western blot analysis of various lysates, using ASB13 antibody (STJ118342) at 1:1000 dilution. Secondary antibody: HRP-Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.