

## Anti-ADSS2 antibody (1-180) [S4127RM] (STJ11104127)

STJ11104127

### GENERAL INFORMATION

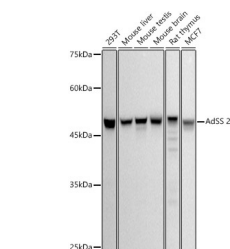
|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | WB/ELISA           |
| <b>Host/Source</b>       | Rabbit             |
|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

### PRODUCT PROPERTIES

|                      |                                                                                                                                     |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>     | Monoclonal                                                                                                                          |
| <b>Clone ID</b>      | S4127RM                                                                                                                             |
| <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 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>   | PBS with 0.02% Sodium Azide, 0.05% BSA, 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>            | 159                                                                                                                                                                                                |
| <b>Gene Symbol</b>        | ADSS2                                                                                                                                                                                              |
| <b>Uniprot ID</b>         | PURA2_HUMAN                                                                                                                                                                                        |
| <b>Immunogen</b>          |                                                                                                                                                                                                    |
| <b>Immunogen Region</b>   | 1-180                                                                                                                                                                                              |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human AdSS 2 (P30520).<br>MAFAETYPAAASLPNGDCGR PRARPGGNRVTVLGAQWGD EGKGKVDLLAQDADIVCRC QGGNNAGHTVVWDSVEYDFH |
| <b>Immunogen Sequence</b> | LLPSGIINPNVTAFIGNGVV IHLPLGFEEAEKNVQKGKGL EGWEKRLIISDRAHIVDFH QAADGIQEQQRQEAGKNLG<br>TTKKGIGPVYSSKAARSGLR                                                                                          |



Western blot analysis of extracts of various cell lines, using AdSS 2 antibody (STJ11104127) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

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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