

## Anti-WEE2 antibody (120-200 Internal) (STJ96269)

STJ96269

### GENERAL INFORMATION

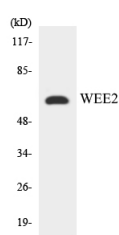
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Wee1-Like Protein Kinase 2 (120-200 Internal) is suitable for use in Western Blot and ELISA research applications. |
| <b>Applications</b>      | WB, ELISA  |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human, Rat, Mouse  |

### PRODUCT PROPERTIES

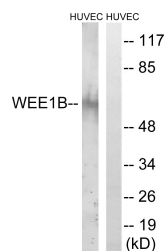
|                       |  |
|-----------------------|--|
| <b>Clonality</b>      | Polyclonal   |
| <b>Clone ID</b>       |  |
| <b>Concentration</b>  | 1 mg/mL  |
| <b>Conjugation</b>    | Unconjugated   |
| <b>Purification</b>   | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.          |
| <b>Dilution Range</b> | WB 1:500-1:2000<br>ELISA 1:5000  |
| <b>Formulation</b>    | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.  |
| <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>            | 494551  |
| <b>Gene Symbol</b>        | WEE2  |
| <b>Uniprot ID</b>         | WEE2_HUMAN  |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from human WEE2 at amino acid range 151-200                                      |
| <b>Immunogen Region</b>   | 120-200 Internal  |
| <b>Specificity</b>        | WEE2 polyclonal antibody (Wee1-Like Protein Kinase 2) binds to endogenous Wee1-Like Protein Kinase 2 at the amino acid region 120-200 Internal. |
| <b>Immunogen Sequence</b> |   |



Western blot analysis of the lysates from K562 cells using WEE2 antibody.



Western blot analysis of lysates from HUVEC cells, using WEE2 Antibody. The lane on the right is blocked with the synthesized peptide.