

## WEE1 (phospho Ser642) antibody

**Cat. No. GTX55324**

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Rabbit     |
| <b>Clonality</b>    | Polyclonal |
| <b>Isotype</b>      | IgG        |
| <b>Applications</b> | WB         |
| <b>Reactivity</b>   | Human      |

**Package**  
100 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500-1:1000         |

Not tested in other applications.

**Calculated MW** 72 kDa. ( [Note](#) )

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 150mM NaCl, 50% Glycerol  |
| <b>Preservative</b>  | 0.02% Sodium azide   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Peptide sequence around phosphorylation site of Serine 642(S-V-S(p)-L-T) derived from human WEE1.  |
| <b>Purification</b>  | Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.  |
| <b>Conjugation</b>   | Unconjugated   |

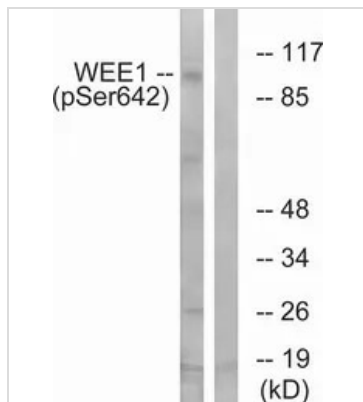
**Note**

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**DATA IMAGES**

**GTX55324 WB Image**

WB analysis of extracts from 293 cells treated with etoposide using GTX55324 WEE1 (phospho Ser642) antibody.

Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide



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