Cyclin E1 antibody

Cat. No. GTX133414

| Host | Rabbit |
|-------------|------------|
| Clonality | Polyclonal |
| lsotype | lgG |
| Application | WB |
| Reactivity | Human |

Package 100 μl, 25 μl

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 1:500-1:3000 |
| Not tested in other applications. | |

Calculated MW

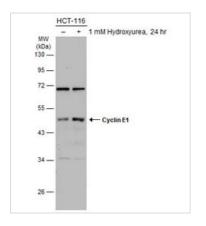
47 kDa. (<u>Note</u>)

| PROPERTIES | | |
|---------------|--|--|
| Form | Liquid | |
| Buffer | PBS, 20% Glycerol | |
| Preservative | 0.025% ProClin 300 | |
| Storage | 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. | |
| Concentration | 0.85 mg/ml (Please refer to the vial label for the specific concentration.) | |
| Immunogen | Recombinant protein encompassing a sequence within the C-terminus region of human Cyclin E1. The exact sequence is proprietary. | |
| Purification | Purified by antigen-affinity chromatography. | |
| Conjugation | Unconjugated | |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. | |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. | |



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DATA IMAGES



GTX133414 WB Image

Untreated (–) and treated (+) HCT-116 whole cell extracts ($30 \mu g$) were separated by 10% SDS-PAGE, and the membrane was blotted with Cyclin E1 antibody (GTX133414) diluted at 1:2500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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