

## Cyclin E1 antibody [CCNE1/2460]

**Cat. No. GTX18047**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	WB, IHC-P, Protein Array
<b>Reactivity</b>	Human

**Package**  
100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1-2µg/ml
IHC-P	1-2µg/ml for 30 min at RT
Protein Array	Assay dependent

**Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.**

Not tested in other applications.

**Calculated MW** 47 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.05% BSA
<b>Preservative</b>	0.05% 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>	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant human Cyclin E (CCNE1) protein fragment (around aa 10-176) (exact sequence is proprietary)
<b>Purification</b>	Protein A/G purified
<b>Conjugation</b>	Unconjugated



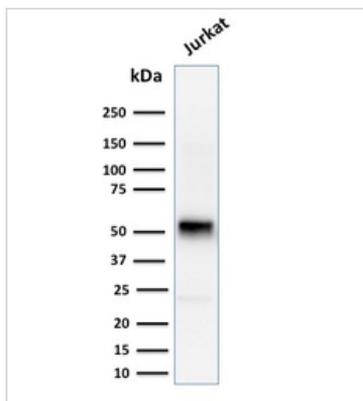
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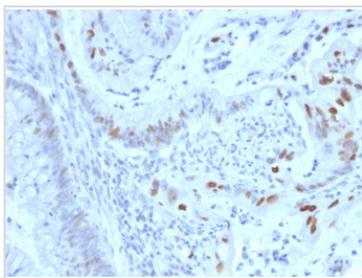
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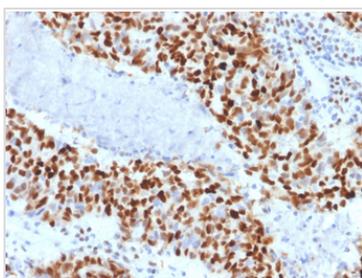
## DATA IMAGES

**GTX18047 WB Image**

WB analysis of Jurkat cell lysate using GTX18047 Cyclin E1 antibody [CCNE1/2460].

**GTX18047 IHC-P Image**

IHC-P analysis of human colon carcinoma tissue using GTX18047 Cyclin E1 antibody [CCNE1/2460].

**GTX18047 IHC-P Image**

IHC-P analysis of human colon carcinoma tissue using GTX18047 Cyclin E1 antibody [CCNE1/2460].



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