

## Cyclin E1 antibody [CCNE1/2460]

## Cat. No. GTX18047

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, IHC-P, Protein Array
Reactivity	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

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



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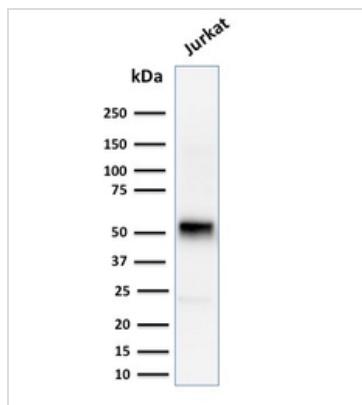
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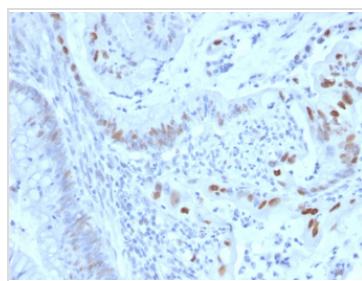
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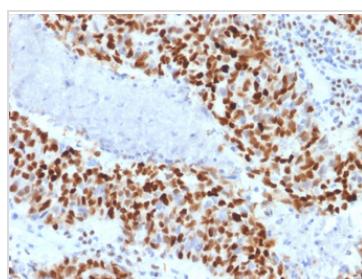
## DATA IMAGES

**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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