

# Cyclin E1 antibody

# Cat. No. GTX66617

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse

Package 100 μl

# APPLICATION

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 47 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide, corresponding to amino acids 90-135 of Human Cyclin E1.
Purification	Purified by antigen-affinity chromatography From serum
Purity	> 95% (by SDS-PAGE)
Conjugation	Unconjugated
Note	For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

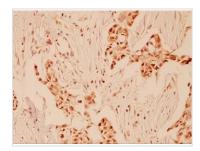


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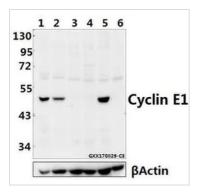


## DATA IMAGES



#### GTX66617 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX66617 Cyclin E1 antibody.



#### GTX66617 WB Image

WB analysis of various samples using GTX66617 Cyclin E1 antibody.

Lane1: HEK293T whole cell lysate(20ug) Lane2: SK-OVCAR3 whole cell lysate(20ug) Lane3: HeLa whole cell lysate(20ug)

Lane4: PC12 whole cell lysate(20ug) Lane5: CT26 whole cell lysate(20ug)

Lane6: The Testis tissue lysate of Rat(20ug)

Dilution: 1:500



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