

# Cyclin E2 Rabbit mAb [Q252]

Cat NO.: A60711

#### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size	
WB,IHC,ICC/IF	н	O96020	45 kDa	Rabbit	IgG	100ul,200ul	

Applications detail:

Application

WB

1:1000-2000

IHC

1:100

ICC/IF

1:100

The optimal dilutions should be determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

## Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of human Cyclin E2

#### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$ 

### Tissue specificity:

According to PubMed:9858585, highest levels of expression in adult testis, thymus and brain. Lower levels in placenta, spleen and colon. Consistently elevated levels in tumor-derived cells compared

### Subcellular location:

Nucleus.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

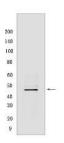
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Essential for the control of the cell cycle at the late  ${\sf G1}$  and early  ${\sf S}$  phase.

## **Validation Data:**

### Cyclin E2 Rabbit mAb [Q252] Images



Western blot(SDS PAGE) analysis of extracts from MCF7 CELLS.Using Cyclin E2Rabbit mAb [Q252] at dilution of 1:1000 incubated at  $4^{\circ}$ C over night.

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