

# Cyclin E2 Rabbit mAb

Catalog # AP75314

#### **Product Information**

**Application** WB, IHC-P, IHC-F, ICC

Primary Accession O96020
Reactivity Human
Host Rabbit

**Clonality** Monoclonal Antibody

Calculated MW 46757

### **Additional Information**

**Gene ID** 9134

Other Names CCNE2

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A ICC~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

## **Protein Information**

Name CCNE2

**Function** Essential for the control of the cell cycle at the late G1 and early S phase.

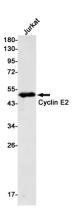
**Cellular Location** Nucleus.

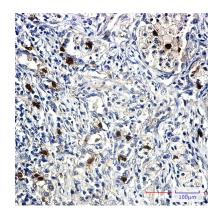
**Tissue Location** According to PubMed:9858585, highest levels of expression in adult testis,

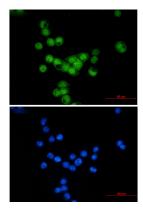
thymus and brain. Lower levels in placenta, spleen and colon. Consistently elevated levels in tumor-derived cells compared to non-transformed proliferating cells. According to PubMed:9840927: low levels in thymus, prostate, brain, skeletal muscle, and kidney. Elevated levels in lung. According to PubMed:9840943 highly expressed in testis, placenta, thymus and brain. In

a lesser extent in small intestine and colon.

#### **Images**







Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.