

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CYCLIN E2 RABBIT PAB

货号: N225716

产品全名: Cyclin E2 兔多抗

基因符号 CCNE2; G1/S-specific cyclin-E2

UNIPROT ID: 096020

背景: The human Cyclin E2 gene encodes a 404 amino acid protein that is most closely related to Cyclin E. Cyclin E2 mRNA levels peaks at the G1 / S transition. Cyclin E2 associates with Cdk2 in a functional kinase complex that is inhibited by both p27 (Kip1) and p21 (Cip1). Cyclin E2 / Cdk2 phosphorylates histone H1 in vitro. G1 cyclin E controls the initiation of DNA synthesis by activating CDK2. Abnormally high levels of cyclin E expression have frequently been observed in human cancers.

抗原: A synthesized peptide derived from human Cyclin E2

经过测试的应用: WB,IHC-P,ICC/IF,FC

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 47 kDa; Observed MW: 47 kDa

亚型: IgG

纯化: Affinity Chromatography

种属反应性: Human, Mouse

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

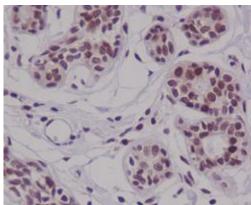
研究领域: Cell Biology

储存和运输: Store at -20°C. Avoid repeated freezing and thawing

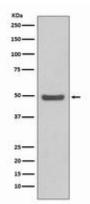


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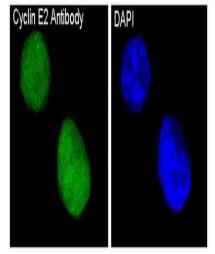
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Immunohistochemistry analysis of paraffin-embedded Human breast carcinoma using Cyclin E2 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Cyclin E2 in HeLa lysates using Cyclin E2 antibody.



Immunofluorescence analysis of Cyclin E2 in Hela using Cyclin E2 antibody.