

## Cyclin E2 Rabbit pAb

db1527

Package : 20µL 50µL 100µL

Product Name : Cyclin E2 Rabbit pAb Cat.No.: db1527 Synonyms : CYCE2 Application : WB, IHC, ICC/IF, FC, IP Reactivity : Human Host species : Rabbit

Background	The protein encoded by this gene belongs to the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regulators of CDK kinases. Different cyclins exhibit distinct expression and degradation patterns which contribute to the temporal coordination of each mitotic event. This cyclin forms a complex with and functions as a regulatory subunit of CDK2. This cyclin has been shown to specifically interact with CIP/KIP family of CDK inhibitors, and plays a role in cell cycle G1/S transition. The expression of this gene peaks at the G1-S phase and exhibits a pattern of tissue specificity distinct from that of cyclin E1. A significantly increased expression level of this gene was observed in tumor-derived cells. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human Cyclin E2
Gene ID	9134
Swiss Prot	O96020
Synonyms	CYCE2
Reactivity	Human
Application	WB, IHC, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000-1:5000 IHC: 1:50-1:200 ICC/IF: 1:20-1:50 FC: 1:50 IP: 1:20
Calculated MW	47 kDa
Observed MW	47 kDa
Host species	Rabbit

## dvagbvo 戴格生物

Clonality	Polyclonal
lsotype	lgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.