

Cyclin C (Ab-275) Antibody

Catalog Number: E11-8334B

Concentration: 1mg/ml Swiss-Prot No.: P24863

Other Names: CG1C; cyclin C; SRB11 Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human Cyclin C around the phosphorylation site of serine 275 (N-G-S^P-Q-N).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: Cyclin C (Ab-275) antibody detects endogenous levels of total Cyclin C protein.

Reactivity: Human (Identities = 100%, Positives =

100%); Mouse (Identities = 100%, Positives

= 100%);

Rat (Identities = 100%, Positives = 100%)

Applications: WB: 1:500~1:1000 ELISA: 1:1000

References:

Lew D.J., Cell 66:1197-1206(1991). Li H., Genomics 32:253-259(1996). Mungall A.J., Nature 425:805-811(2003).

cyclin C-
-- 117

-- 85

cyclin C-
-- 48

-- 34

-- 26

-- 19
(kD)

Peptide - +

Western blot analysis of extracts from LOVO cells, using
Cyclin C (Ab-275) antibody.