

Anti-Human/Mouse/Rat Cyclin C Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA05166

3th Edition

Description: The protein encoded by this gene is a member of the cyclin family of proteins. The encoded protein interacts with cyclin-dependent kinase 8 and induces the phosphorylation of the carboxy-terminal domain of the large subunit of RNA polymerase II. The level of mRNAs for this gene peaks in the G1 phase of the cell cycle. Two transcript variants encoding different isoforms have been found for this gene.

Antigen: Synthesized peptide derived from human Cyclin C Polyclonal

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Highest levels in pancreas. High levels in heart, liver, skeletal muscle and kidney. Low levels in brain.