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CCNA2, 1-432aa, Human, His tag, E.coli

产品货号: TP01471

第三版

别名:Cyclin A2, CCN1, CCNA.

描述:CCNA2 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.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol 0.15M NaCl, 1mM DTT

分子量:51.1 kDa (456aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMLGNSAPGPATREAGSALLALQQTALQEDQENINPEKAAPVQQPRTRAALAVLK  
SGNPRGLAQQQRPKTRRVAPLKDLPVNDEHVTVPPWKANSKQPAFTIHVDEAEKEAQKPAESQKIEREDALAFNSAISL  
PGPRKPLVPLDYPMDGSFESPHTMDMSIVLEDEKPVSVNEVPDYHEDIHTYLREMEVKCKPKVGYMKKQPDITNSMRAIL  
VDWLVEVGEEYKLQNETLHLAVNYIDRFLSSMSVLRGKLQLVGTAAMLLASKFEEIYPPEVAEFVYITDDTYTKKQVLRME  
HLVLKVLTFDLAAPT VNQFLTQYFLHQQPANCKVESLAMFLGELSLIDADPYLKYLP SVIAGAAFHLALYTVTGQSWPESLI  
RKTGYTLES LKPC LMDLHQTYLKAPQHAQQSIREKYKNSKYHGV SLLNPPETLNL

纯度:> 95% by HPLC

浓度:0.5 mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.