

Anti-Cyclin A1/A2 Rabbit Monoclonal Antibody

Introduction

May primarily function in the control of the germline meiotic cell cycle and additionally in the control of mitotic cell cycle in some somatic cells. Essential for the control of the cell cycle at the G1/S (start) and the G2/M (mitosis) transitions.

Product parameters

Alternative Names	CCN1; CCNA; CCNA1; CCNA2; CT146; Cyclin-A; Cyclin-A1; Cyclin-A2
Gene ID	890/8900
Gene Name	CCNA2/CCNA1
SwissProt ID	P20248/P78396
Host	Rabbit
Reactivity	Human
Molecular Weight	Calculated MW: 52,49 kDa; Observed MW: 52,49 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-5A6G8
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Immunogen	A synthesized peptide derived from human Cyclin A1/A2
Purification	Affinity Purified
Buffer System	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Application	WB, IP
Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Research Field	Cell Biology
Product Categories	Primary antibody
Shipping	Blue ice

Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

Protocol

Configure the product according to the application range and recommended dilution ratio.

***Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.



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