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Cyclin A1 Polyclonal Antibody

Catalog # AP69351

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	P78396
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52358

Additional Information

Gene ID	8900
Other Names	CCNA1; Cyclin-A1
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

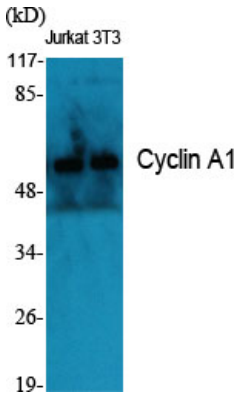
Protein Information

Name	CCNA1
Function	May be involved in the control of the cell cycle at the G1/S (start) and G2/M (mitosis) transitions. 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.
Cellular Location	Nucleus {ECO:0000250|UniProtKB:P20248}.
Tissue Location	Very high levels in testis and very low levels in brain. Also found in myeloid leukemia cell lines

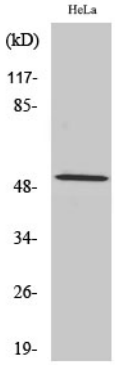
Background

May be involved in the control of the cell cycle at the G1/S (start) and G2/M (mitosis) transitions. 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.

Images



Western Blot analysis of various cells using Cyclin A1 Polyclonal Antibody diluted at 1：2000



Western Blot analysis of HeLa cells using Cyclin A1 Polyclonal Antibody diluted at 1：2000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.