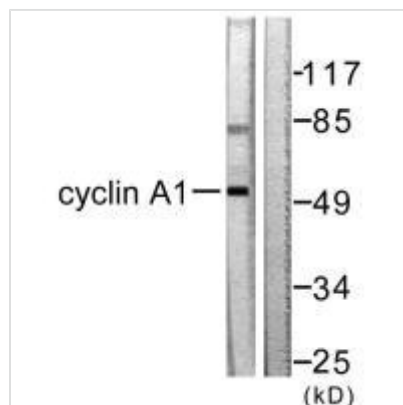




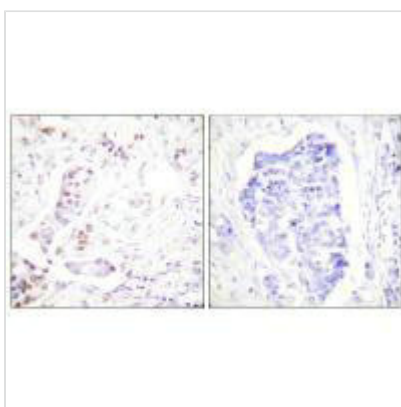
CCNA1 Antibody

Product Code	CSB-PA068470
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P78396
Immunogen	Synthesized peptide derived from Human Cyclin A1.
Raised In	Rabbit
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous levels of total Cyclin A1 protein.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100
Relevance	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. Carsten M?er-Tidow, Mol. Cell. Biol., Oct 2004; 24: 8917 - 8928. Rong Yang, Mol. Cell. Biol., Mar 1999; 19: 2400 - 2407 Carsten M?er-Tidow, Blood, Apr 2001; 97: 2091 - 2097. Sven Diederichs, J. Biol. Chem., Aug 2004; 279: 33727 - 33741.
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	Cyclin A1;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	CCNA1

Image



Western blot analysis of extracts from SKOV3 cells, using Cyclin A1 antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Cyclin A1 antibody.