

KD-Validated Anti-Cyclin A1/A2 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

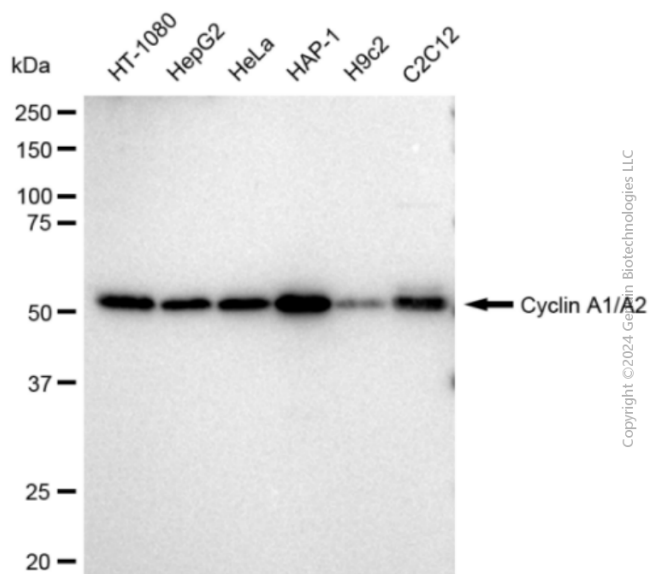
ABG1183

Product Overview

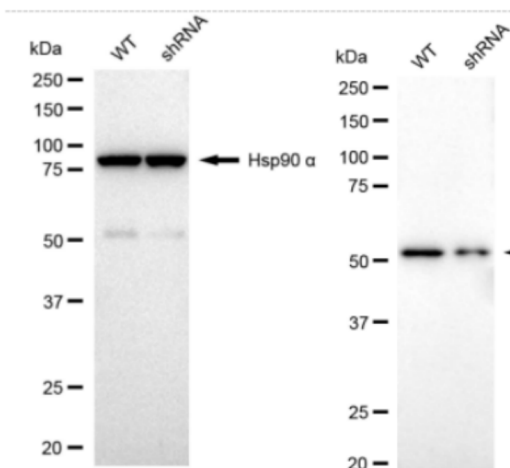
Name	KD-Validated Anti-Cyclin A1/A2 Rabbit Monoclonal Antibody
Accession(Primary)	P20248/ P78396
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Cyclin A1/A2
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 52 kDa ; Observed, 52 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western blotting (WB): 1:1,000-1:5,000 Flow cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:1,000

Target information (P20248/ P78396)

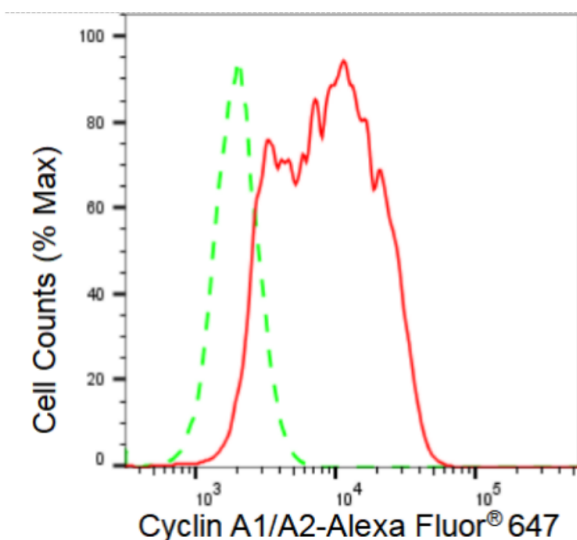
Gene Name	CCNA1/2
About Gene Symbol	CCNA1/2 (Cyclin A2) is a protein kinase and signaling regulator involved in cell cycle regulation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



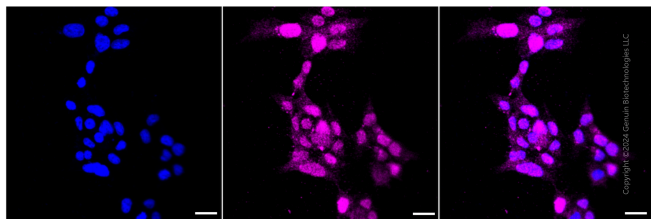
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Immunocytochemical staining of HAP-1 cells with Cyclin A1/A2 antibody (Cat#ABG1183, 1:1,000). Nuclei were stained blue with DAPI; Cyclin A1/A2 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.