

KD-Validated Anti-Phospho-CDC6 (Ser106) Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

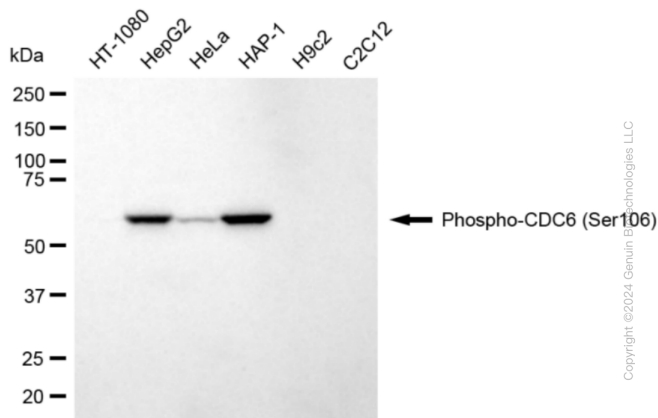
ABG1857

Product Overview

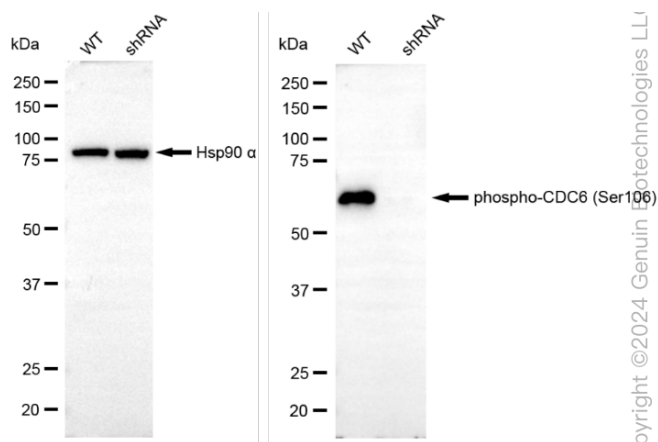
Name	KD-Validated Anti-Phospho-CDC6 (Ser106) Rabbit Monoclonal Antibody
Accession(Primary)	Q99741
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Phospho-CDC6 (Ser106)
Species Reactivity	Human
Calculated MW	Predicted, 63 kDa, observed, 63 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 Immunocytochemistry (IC): 1:100-1:1,000

Target information (Q99741)

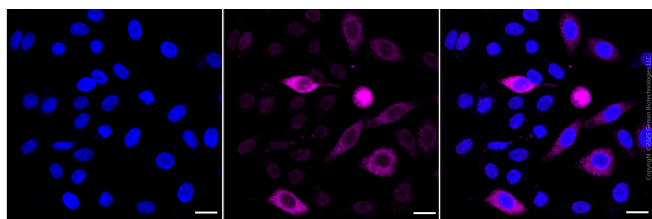
Gene Name	CDC6
About Gene Symbol	CDC6 (Cell Division Cycle 6) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



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Immunocytochemical staining of HepG2 cells with anti-phospho-CDC6 (Ser106) antibody (Cat#ABG1857, 1:1,000). Nuclei were stained blue with DAPI; Phospho-CDC6 (Ser106) 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 µm.