

KD-Validated Anti-CSNK2B Rabbit Polyclonal Antibody

Rabbit polyclonal antibody

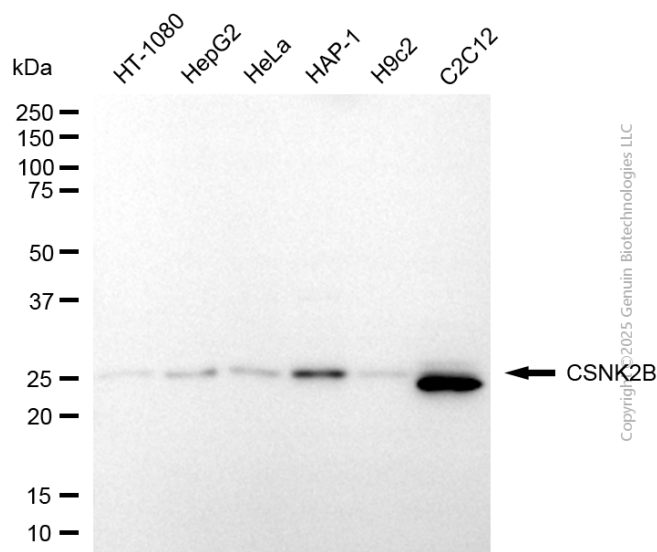
ABG2119

Product Overview

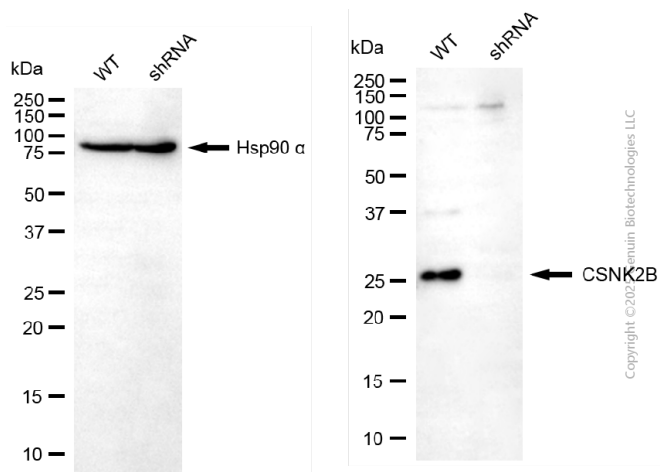
Name	KD-Validated Anti-CSNK2B Rabbit Polyclonal Antibody
Accession(Primary)	P67870
Host Species	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human CK2 beta
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 25 kDa, observed, 25 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:500-1:2,500

Target information (P67870)

Gene Name	CSNK2B
About Gene Symbol	CSNK2B (Casein Kinase 2 Beta) 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.



Western blotting analysis using anti-CSNK2B antibody (Cat#ABG2119). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-CSNK2B antibody (Cat#ABG2119, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-CSNK2B antibody (Cat#ABG2119). CSNK2B expression in wild-type (WT) and CSNK2B shRNA knockdown (KD) HeLa cells with 30 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-CSNK2B antibody (Cat#ABG2119, 1:1,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.