

KD-Validated Anti-BCL2 like 12 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

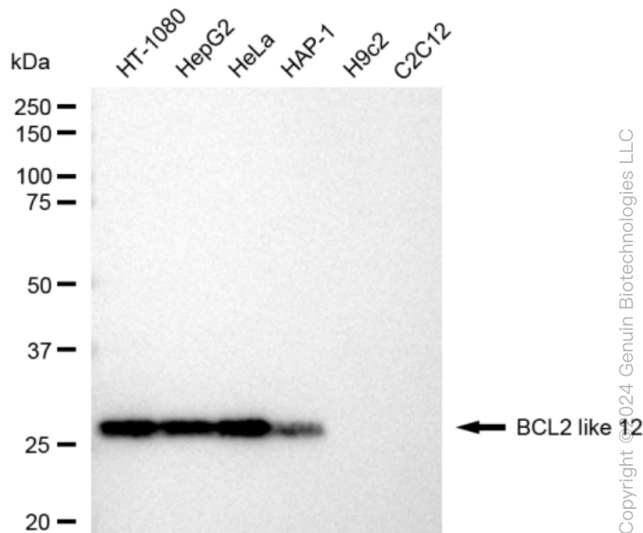
ABG1347

Product Overview

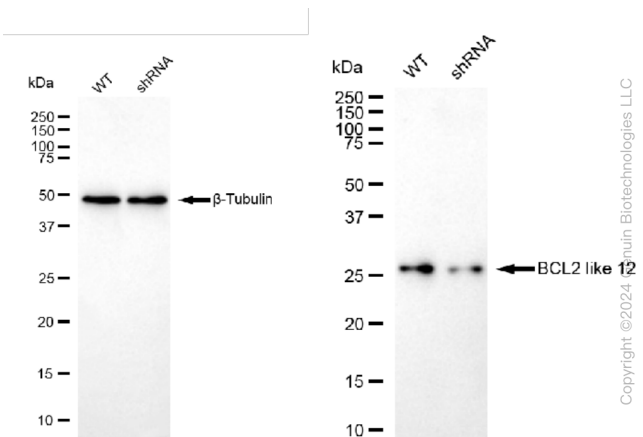
Name	KD-Validated Anti-BCL2 like 12 Rabbit Monoclonal Antibody
Accession(Primary)	Q9HB09
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human BCL2L12
Species Reactivity	Human
Calculated MW	Predicted, 27 kDa, observed, 30 kDa
Storage Buffer	Supplied 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

Target information (Q9HB09)

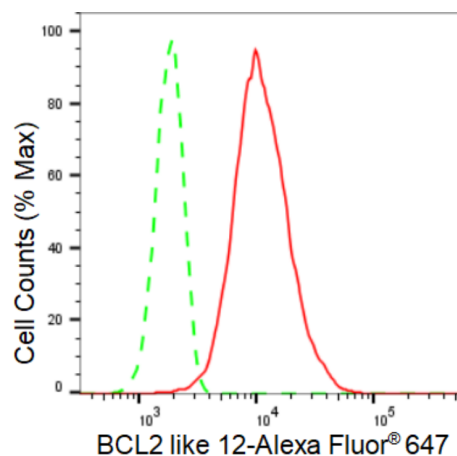
Gene Name	BCL2L12
About Gene Symbol	BCL2L12 (BCL2 Like 12) is a protein kinase and signaling regulator involved in apoptosis. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Western blotting analysis using anti-BCL2 like 12 antibody (Cat#ABG1347). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-BCL2 like 12 antibody (Cat#ABG1347, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-BCL2 like 12 antibody (Cat#ABG1347). BCL2 like 12 expression in wild type (WT) and BCL2 like 12 shRNA knockdown (KD) HeLa cells with 30 μ g of total cell lysates. β -Tubulin serves as a loading control. The blot was incubated with anti-BCL2 like 12 antibody (Cat#ABG1347, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Flow cytometric analysis of BCL2 like 12 expression in HT-1080 cells using BCL2 like 12 antibody (Cat#ABG1347, 1:2,000). Green, isotype control; red, BCL2 like 12.