Anti-BCL2 Like 11 Recombinant Rabbit Monoclonal Antibody



Catalog #: 2918

Aliases

BCL2L11; BCL2 Like 11; BIM; BOD; BCL2-Like 11 (Apoptosis Facilitator); Bcl-2-Like Protein 11; BimEL; BimL; BimS; Bcl-2 Interacting Mediator Of Cell Death; Bcl2-Interacting Mediator Of Cell Death; Bcl-2-Related Ovarian Death Agonist; Bcl-2 Interacting Protein Bim; Bcl2-L-11; BAM

Background

Gene Name: BCL2L11 NCBI Gene Entry: 10018 UniProt Entry: O43521

Application Information

Molecular Weight: Predicted, 22 kDa; observed, 22 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB3165

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Bim

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

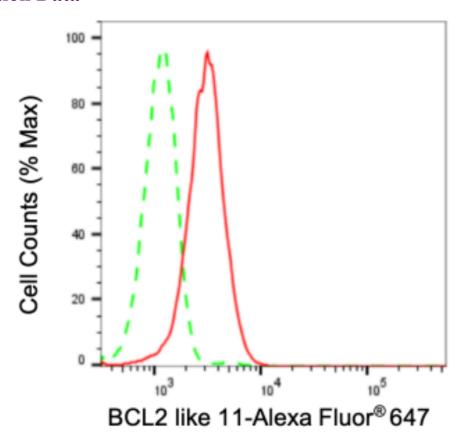
Flow Cytometry (FCM): 1:2,000

Immunocytochemistry (IC): 1:100-1:1,000

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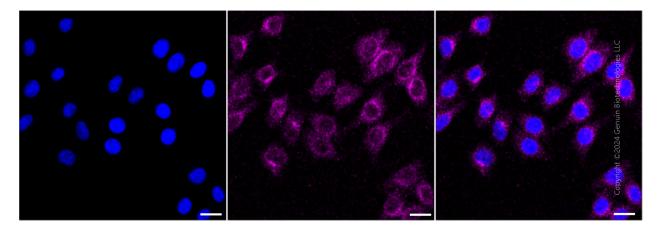
Note: This product is for research use only.

Validation Data



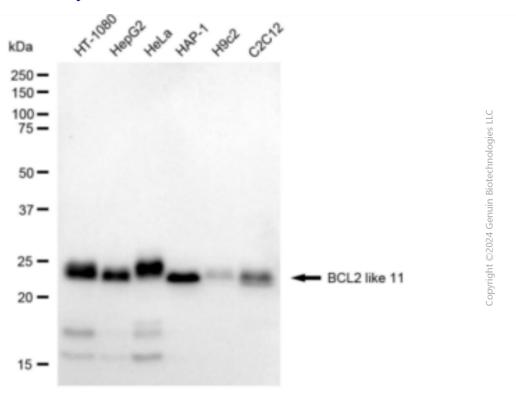
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Flow cytometric analysis of BCL2 like 11 expression in HepG2 cells using anti-BCL2 like 11 antibody (Cat#2918, 1:2,000). Green, isotype control; red, BCL2 like 11.



Immunocytochemical staining of HepG2 cells with anti-BCL2 like 11 antibody (Cat#2918, 1:1,000). Nuclei were stained blue with DAPI; BCL2 like 11 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.

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Western blotting analysis using anti-BCL2 like 11 antibody (Cat#2918). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-BCL2 like 11 antibody (Cat#2918, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).