

KD-Validated Anti-BCL2 like 12 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody Catalog # AGI1347

Specification

KD-Validated Anti-BCL2 like 12 Rabbit Monoclonal Antibody - Product Information

Application WB, FC
Primary Accession Q9HB09
Reactivity Human
Clonality Monoclonal
Isotype Rabbit IgG

Calculated MW Predicted, 27 kDa, observed, 30 kDa KDa

Gene Name BCL2L12

Aliases BCL2L12; BCL2 Like 12; BCL2-Like 12

(Proline Rich); Bcl-2-Like Protein 12; Bcl-2 Related Proline-Rich Protein; Bcl-2-Related

Proline-Rich Protein; Bcl2-L-12; BPR

Immunogen A synthesized peptide derived from human

BCL2L12

KD-Validated Anti-BCL2 like 12 Rabbit Monoclonal Antibody - Additional Information

Gene ID **83596**

Other Names

Bcl-2-like protein 12, Bcl2-L-12, Bcl-2-related proline-rich protein, BCL2L12 (HGNC:13787), BPR

KD-Validated Anti-BCL2 like 12 Rabbit Monoclonal Antibody - Protein Information

Name BCL2L12 (<u>HGNC:13787</u>)

Synonyms BPR

Tissue Location

Expressed mainly in breast, thymus, prostate, fetal liver, colon, placenta, pancreas, small intestine, spinal cord, kidney, and bone marrow and to a lesser extent in many other tissues. Isoform 2 is primarily expressed in skeletal muscle

KD-Validated Anti-BCL2 like 12 Rabbit Monoclonal Antibody - Protocols

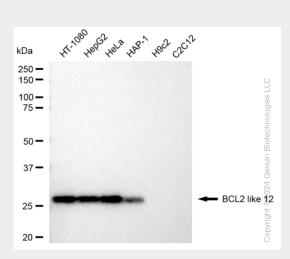
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot

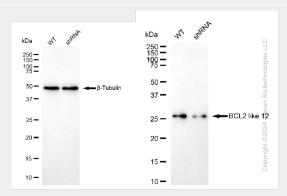


- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

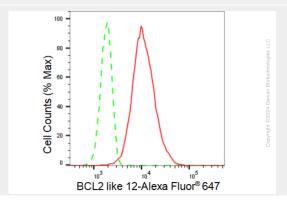
KD-Validated Anti-BCL2 like 12 Rabbit Monoclonal Antibody - Images

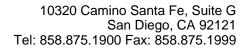


Western blotting analysis using anti-BCL2 like 12 antibody (Cat#AGI1347). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-BCL2 like 12 antibody (Cat#AGI1347, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-BCL2 like 12 antibody (Cat#AGI1347). 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#AGI1347, 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#AGI1347, 1:2,000). Green, isotype control; red, BCL2 like 12.